MacDon

CA25
Combine Adapter

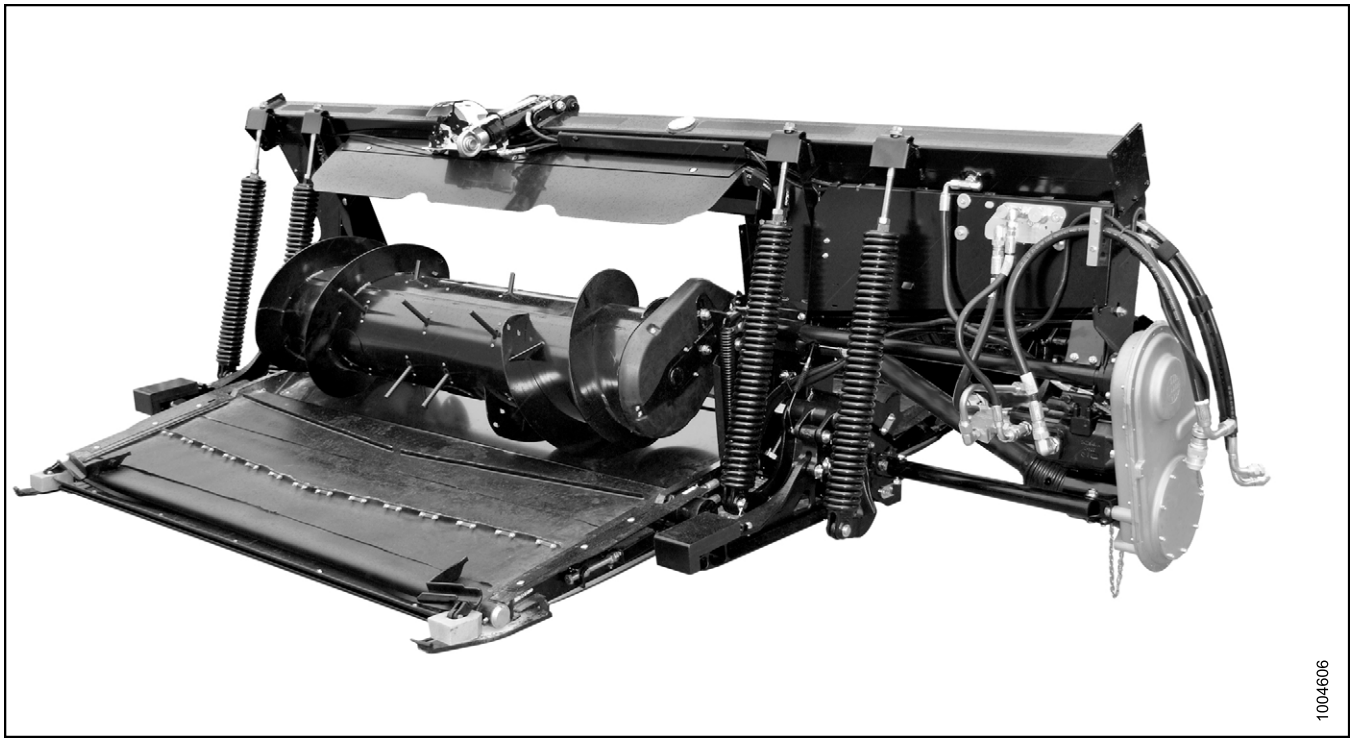
Parts Catalog

169917 Revision A

Original Instruction

The harvesting specialists worldwide.

CA25 Combine Adapter



Published in July, 2014

NOTE: Keep your MacDon publications up-to-date. The most current version can be downloaded from our website (www.macdon.com) or from our Dealer-only site (https://portal.macdon.com) (login required).

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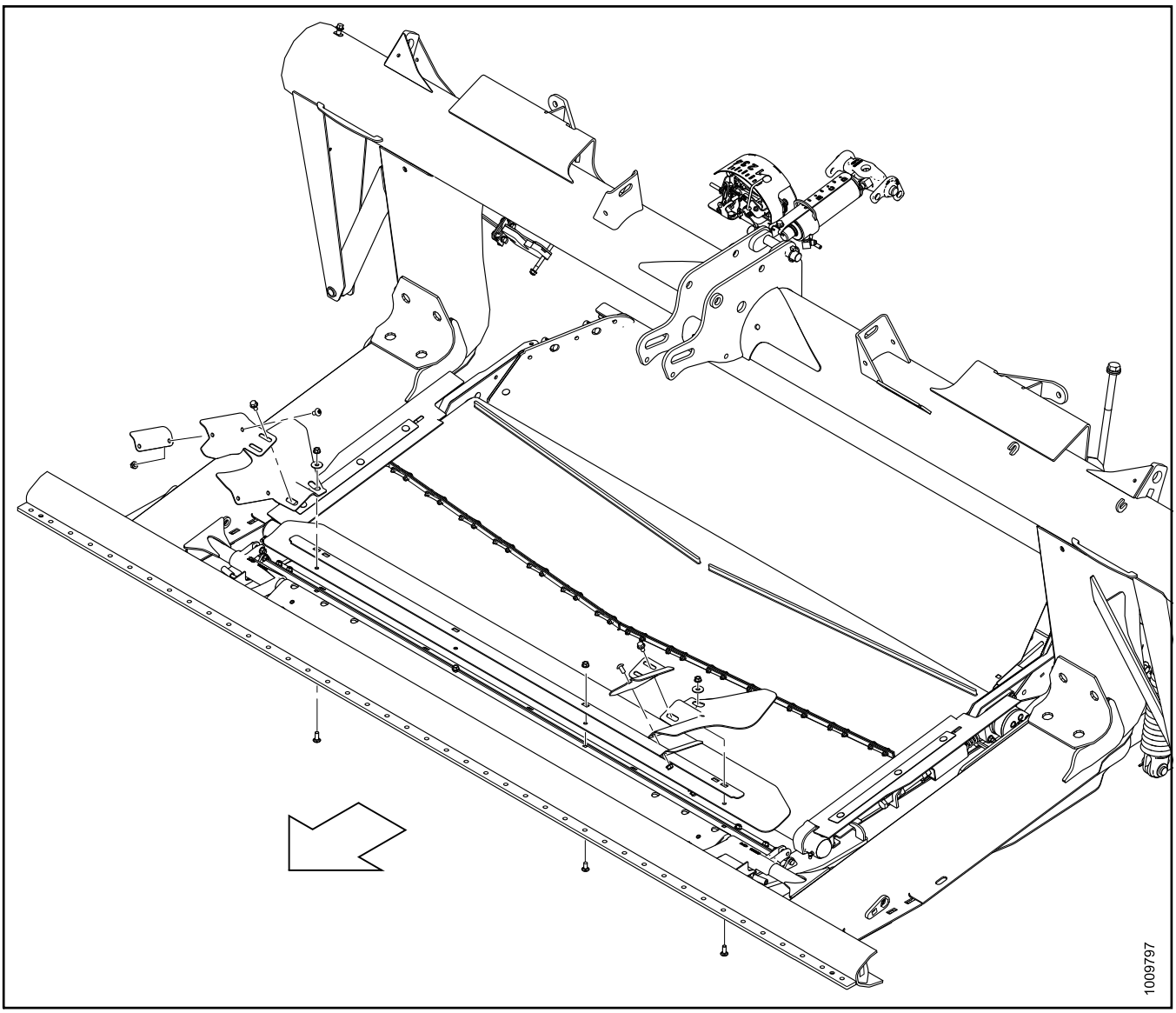
Introduction

This parts catalog lists all the replacement parts that can be ordered for a MacDon CA25 Combine Adapter.

When ordering, be sure the complete and proper part number is given.

Bold text is used to indicate updates made at the current revision level. With each new revision of the catalog, previous revisions are returned to regular text.

In this catalog, right-hand (RH) and left-hand (LH) are determined from the operator's seated position in the combine. An arrow is sometimes used in illustrations to indicate forward position.



Abbreviations

A/R – as required (quantity varies)
C/W – complete with
CCW – counterclockwise
CW – clockwise
CSK – countersink
DK – double knife
DT – distorted thread
FLG – flange
MFA – manual fore-aft
I.D. – inside diameter
LH – left hand (determined from Operator's position, facing forward.)
HFA – hydraulic fore-aft
NC – national coarse thread
NF – national fine thread
NSS – not serviced separately
O.D. – outside diameter
OPT – optional
PT – pull-type (mower conditioner)
REF – reference, part number called up elsewhere in catalog
RH – right hand
RHSN – round head, square neck or square neck carriage bolt
RHSSN – round head, short, square neck
SMV – slow moving vehicle
SK – single knife
SP – self-propelled (windrower) header
SPI – serrations per inch (knife sections)
UDK – untimed double knife

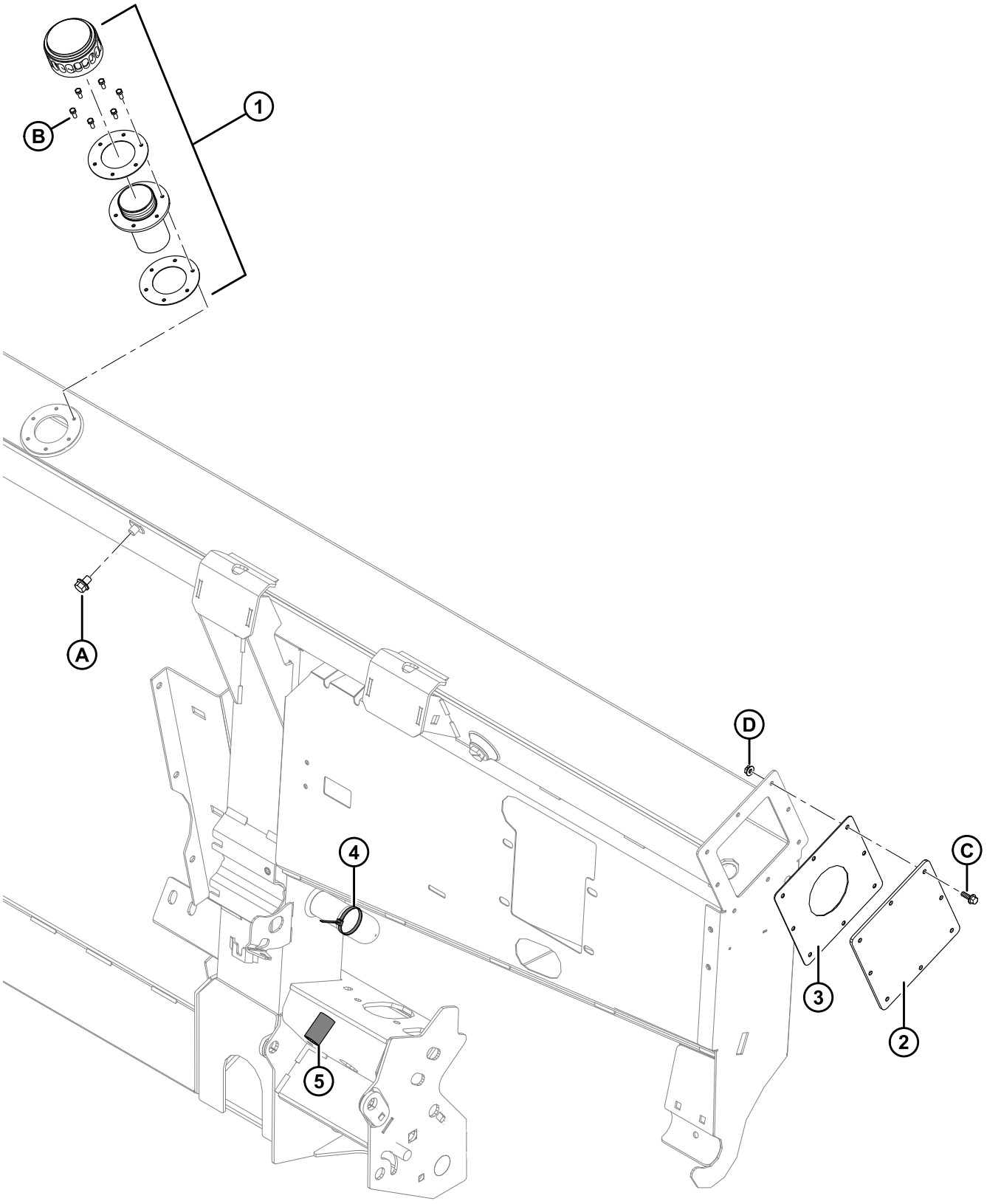
Serial Number Breaks

The side of the serial number on which the dash (–) appears determines whether the part is used "up to" or "after" the serial number given.

Example:

- –162249 Used on machines up to and including serial number 166249
- 166250– Used on machines including and after serial number 166250

1 Frame and Components

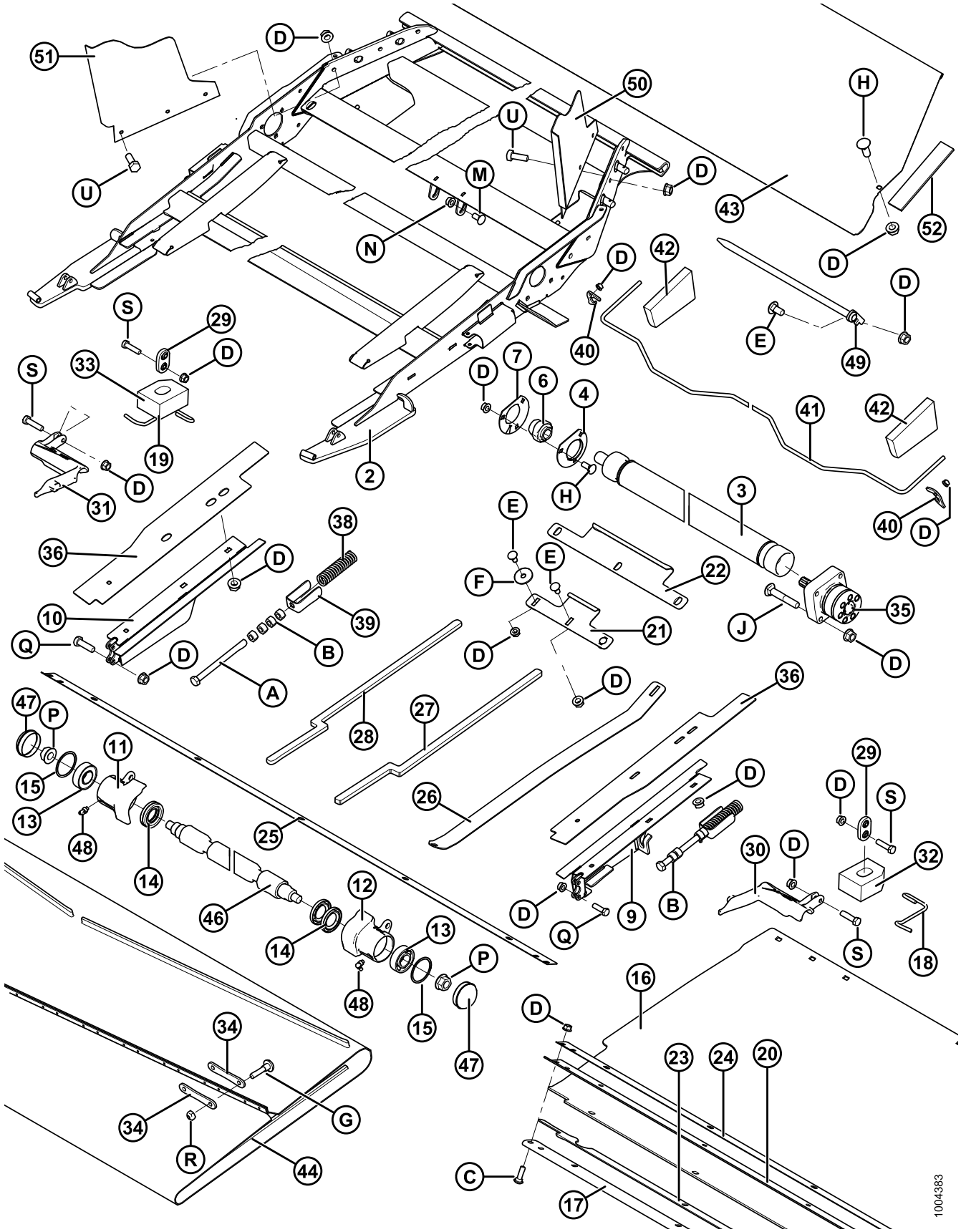


FRAME AND COMPONENTS

Ref	Part Number	Description	Qty	Serial Number
1	133942	CAP – OIL FILLER [1]	1	
2	187101	PLATE – END COVER	2	
3	187112	GASKET	2	
4	21763	FASTENER – CABLE TIE (BLACK)	2	
5	156695	TUBE	1	
A	30693	BOLT – FLANGE (SERR FACE) .375-16 UNC X 0.50 LG		
B	135873	SCREW – MACH #10-32 X 0.5 IN. HEX		
C	21456	BOLT – HH FLG (SERR FACE) 1/4 NC X 0.75 GR 5 ZP		
D	135248	NUT – FLG SMTH FACE 1/4-20 NC GR 5 ZP CTR LK DT THD		

1. Remove cap and gasket covering fill hole during shipping (not shown). Retain six screws (MD #135873). Replace with oil filler cap (MD #133942) which comes complete with oil cap, filler neck, and gaskets. Shipped with frame or can be ordered as a replacement.

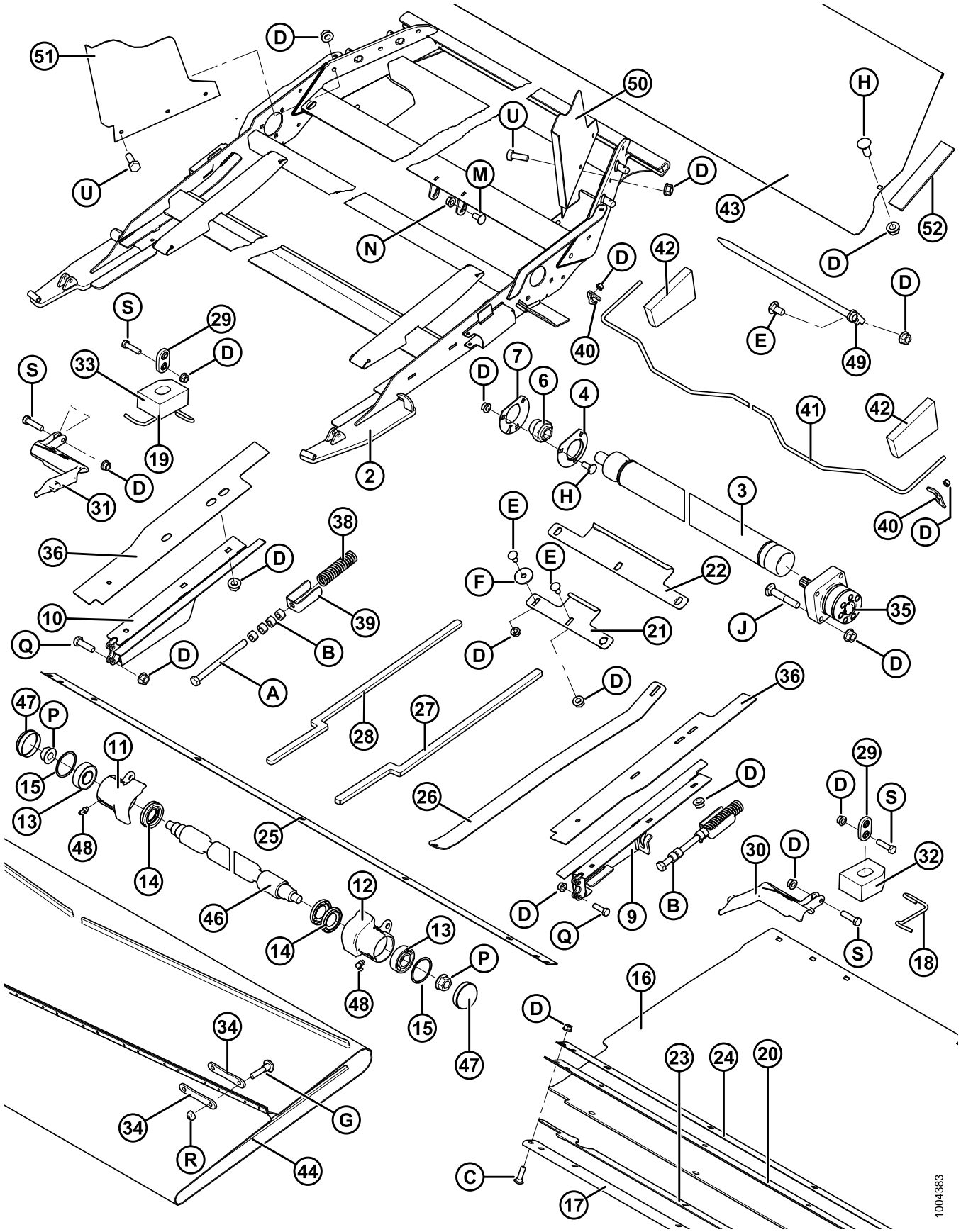
2 Feed Deck



FEED DECK

Ref	Part Number	Description	Qty	Serial Number
1	**248561**	**ASSY – ADAPTER FEED DECK (COMPLETE)**	**1**	
2	**248560**	**CARRIER – FEED DECK WELDMENT**	**1**	
3	133891	ROLLER – DRIVE (COATED)	1	
4	100589	FLANGE – CROPPED	1	
6	21859	BEARING – SPH OD EXT INNER RACE 1 3/16 BORE	1	
7	100590	FLANGE – CROPPED	1	
9	187913	IDLER ARM – WELDT (LH)	1	
10	187914	IDLER ARM – WELDT (RH)	1	
11	133124	HOUSING ASSY – IDLER CUP (RH)	1	
12	133126	HOUSING ASSY – IDLER CUP (LH)	1	
13	118185	BEARING – BALL CYL, 52 MM O.D., 25 MM I.D.	2	
14	100862	SEAL – OIL	4	
15	118011	RING – RETAINING INTERNAL	2	
16	220446	PAN – POLY	1	
17	156563	BAR	1	
18	156704	ROD – HINGE (LH)	1	
19	133367	ROD – HINGE (RH)	1	
20	156773	SEAL	1	
21	220447	HOOK – REAR	2	
22	133900	HOOK – REAR (CENTER)	1	
23	220449	BAR – POLY PAN (FRONT)	1	
24	220380	STRAP – FRONT	1	
25	220381	STRAP – FRONT LOWER	1	
26	220237	SUPPT – POLY PAN (LIFTER)	3	
27	220339	BLOCK – FOAM DECK (LH)	1	
28	220342	BLOCK – FOAM DECK (RH)	1	
29	187732	LINK – HOOK ASSY	2	
30	123935	SUPPORT – ADAPTER LINK MACHINED (LH)	1	
31	123936	SUPPORT – ADAPTER LINK MACHINED (RH)	1	
32	220338	BLOCK – FOAM SKID (LH)	1	
33	220343	BLOCK – FOAM SKID (RH)	1	
34	130283	STRAP – DRAPER CONN	28	
35	**245122**	**MOTOR – HYDRAULIC, PARKER (4 BOLT)**	**1**	

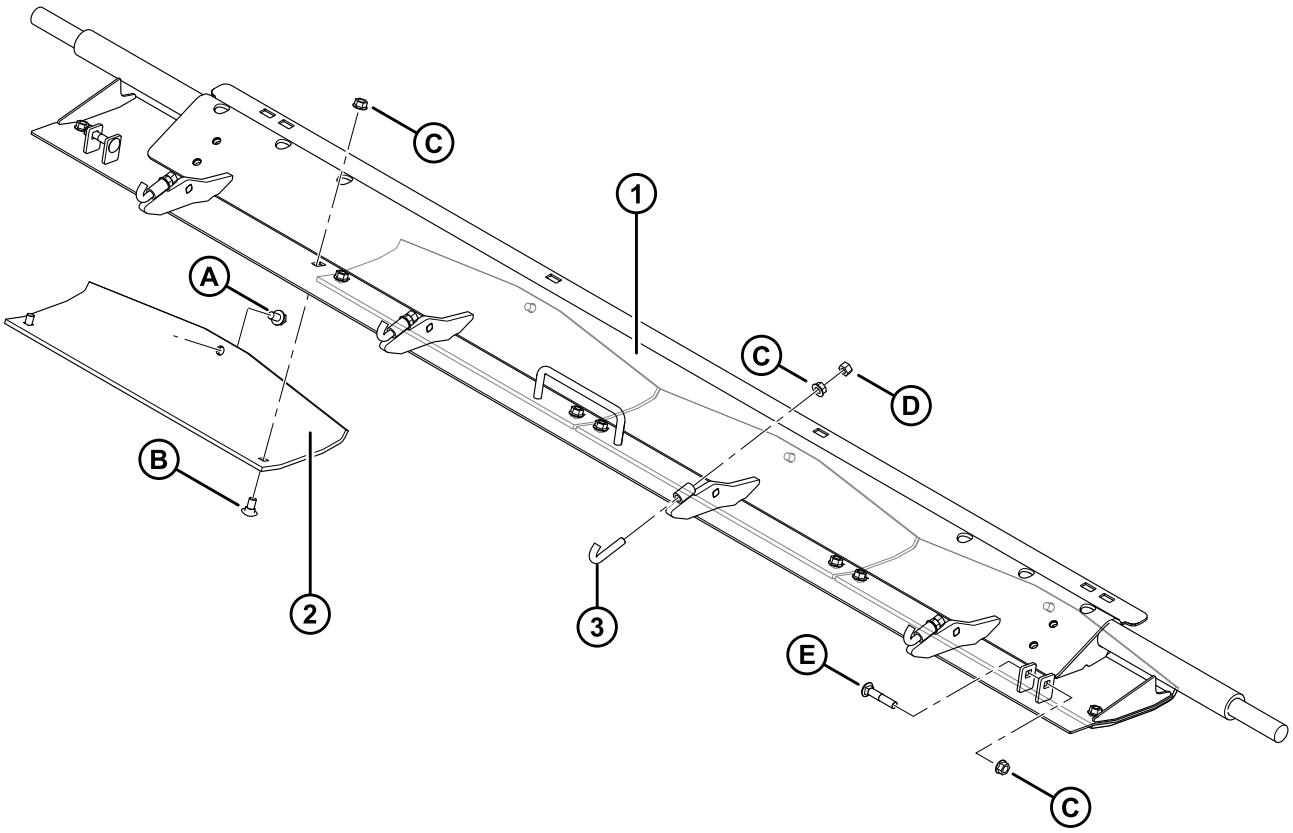
FEED DECK

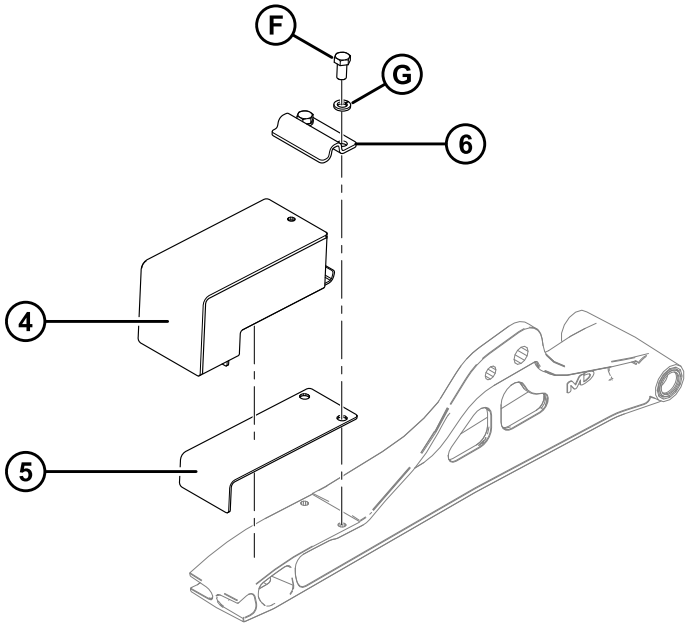


FEED DECK

Ref	Part Number	Description	Qty	Serial Number
36	187948	SEAL – FEED DRAPER (POLY)	2	
38	133946	SPRING – COMPRESSION	2	
39	130246	RETAINER – SPRING	2	
40	156365	LATCH	2	
41	156363	HANDLE	1	
42	133892	PLUG	2	
43	220852	PAN – STAINLESS STEEL	1	
44	133131	DRAPER	1	
46	156286	SHAFT – IDLER ROLLER	1	
47	133372	CAP – DUST	2	
48	21301	FITTING – LUBRICATION	2	
49	187947	PIN – WELDT	2	
50	151971	DEFLECTOR – POLY (LH)	1	
51	151376	DEFLECTOR – POLY (RH)	1	
52	**248469**	**SEAL – FOAM**	**2**	
A	135906	BOLT – HH 5/8 NC X 7.5 LG TFL GR 5 ZP		
B	18592	NUT – HEX 5/8 - 11 UNC GR 5 ZP		
C	19966	BOLT – RHSN 3/8 NC X 1.25 LG GR 5 ZP		
D	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
E	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
F	16652	WASHER – FLAT		
G	49671	SCREW – BUTTON HD RIB NK; #12-24 NC X 0.920 IN. LG		
H	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
J	21485	BOLT – RHSN 3/8 NC X 2.25 LG GR 5 ZP		
M	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
N	21452	NUT – FLANGE (SERR. FACE) .375-16 UNC		
P	50225	NUT – FLANGE DT SMOOTH FACE 0.625-11 UNC		
Q	21264	BOLT – HH 3/8 NC X 1.25 LG GR 5 ZP		
R	30669	NUT – CSK CENTER LOCK #12-24 NC		
S	21561	BOLT – HH 3/8 NC X 1.5 LG GR 5 ZP		
U	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		

3 Transition Pan Poly Kit / Combine Attachment for Rigid Headers





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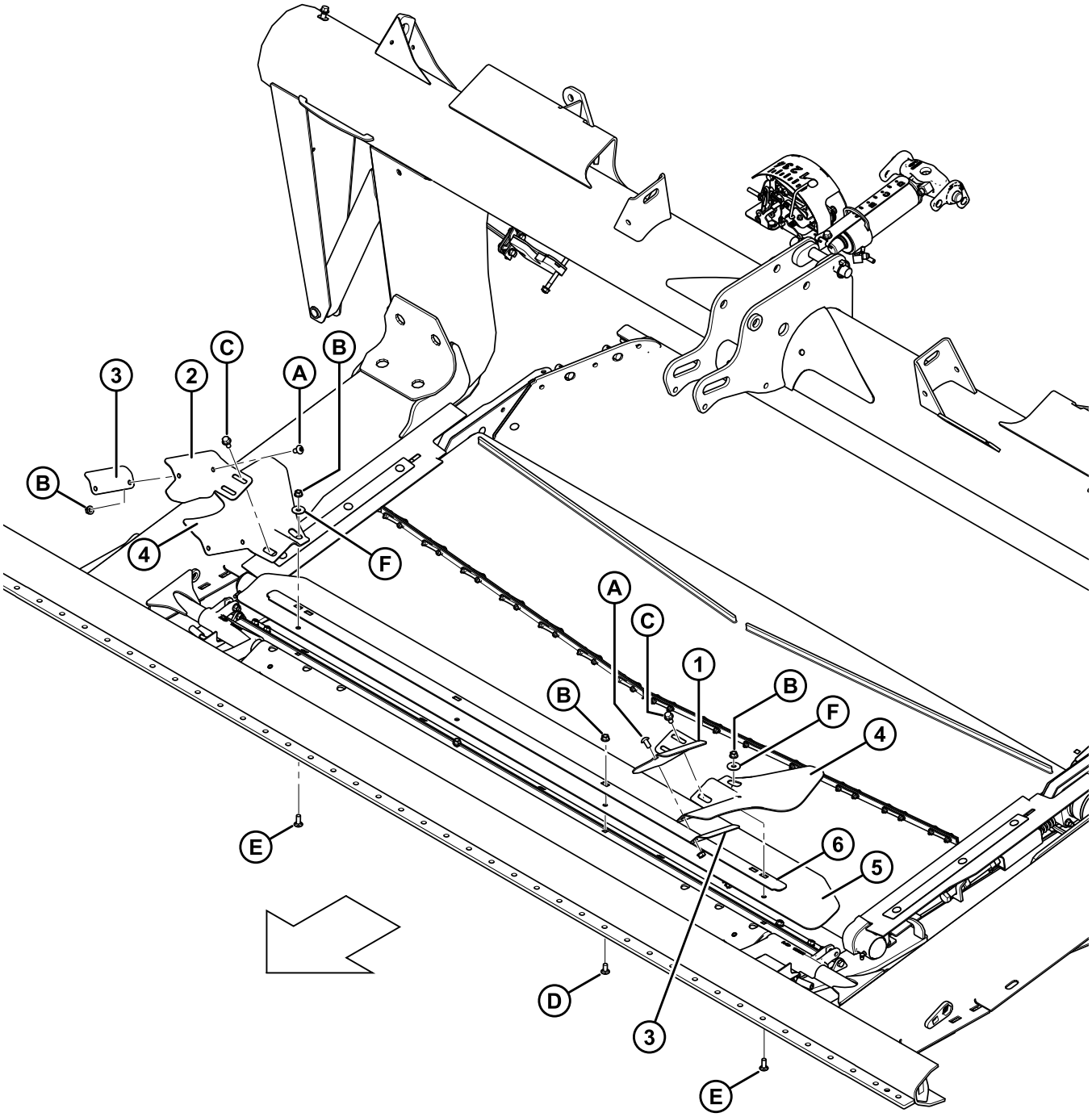
TRANSITION PAN POLY KIT / COMBINE ATTACHMENT FOR RIGID HEADERS

Ref	Part Number	Description	Qty	Serial Number
	B4828	TRANSITION PAN POLY KIT [2]		
1	187988	PAN – RIGID TRANSITION, WELDMENT	1	
2	151551	SHOE – SKID	4	
3	156868	J-BOLT – 3/8 NC	4	
A	101898	SCREW – HEX WASH HD THD ROLLING 3/8 NC X 5/8		
B	21472	BOLT – RHSN ASME B18.5		
C	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
D	18590	NUT – HEX 3/8-16 UNC GR 5 ZP		
E	21470	BOLT – RHSN 3/8 NC X 2.0 LG GR 5 ZP		

Ref	Part Number	Description	Qty	Serial Number
	B5663	COMBINE ATTACHMENT PACKAGE FOR RIGID HEADERS [3]		
4	174775	BLOCK ASSY – RUBBER RIGID	2	
5	125145	PLATE – LEAF SPRING	2	
6	125146	CLAMP	2	
F	21575	BOLT – HH 1/2 NC X 1.0 LG GR 5 ZP		
G	**18638**	**WASHER – REG. LOCK 1/2 IN. NOM. ID ZP**		

2. Includes four of item #2 (MD #151551) and hardware A,B,C.
3. Includes transition pan, poly kit (MD #B4828), adapter attaching parts (items #4–8), and adapter corner fillers. Refer to Section 4 Adapter Corner and Center Fillers, page 9.

4 Adapter Corner and Center Fillers



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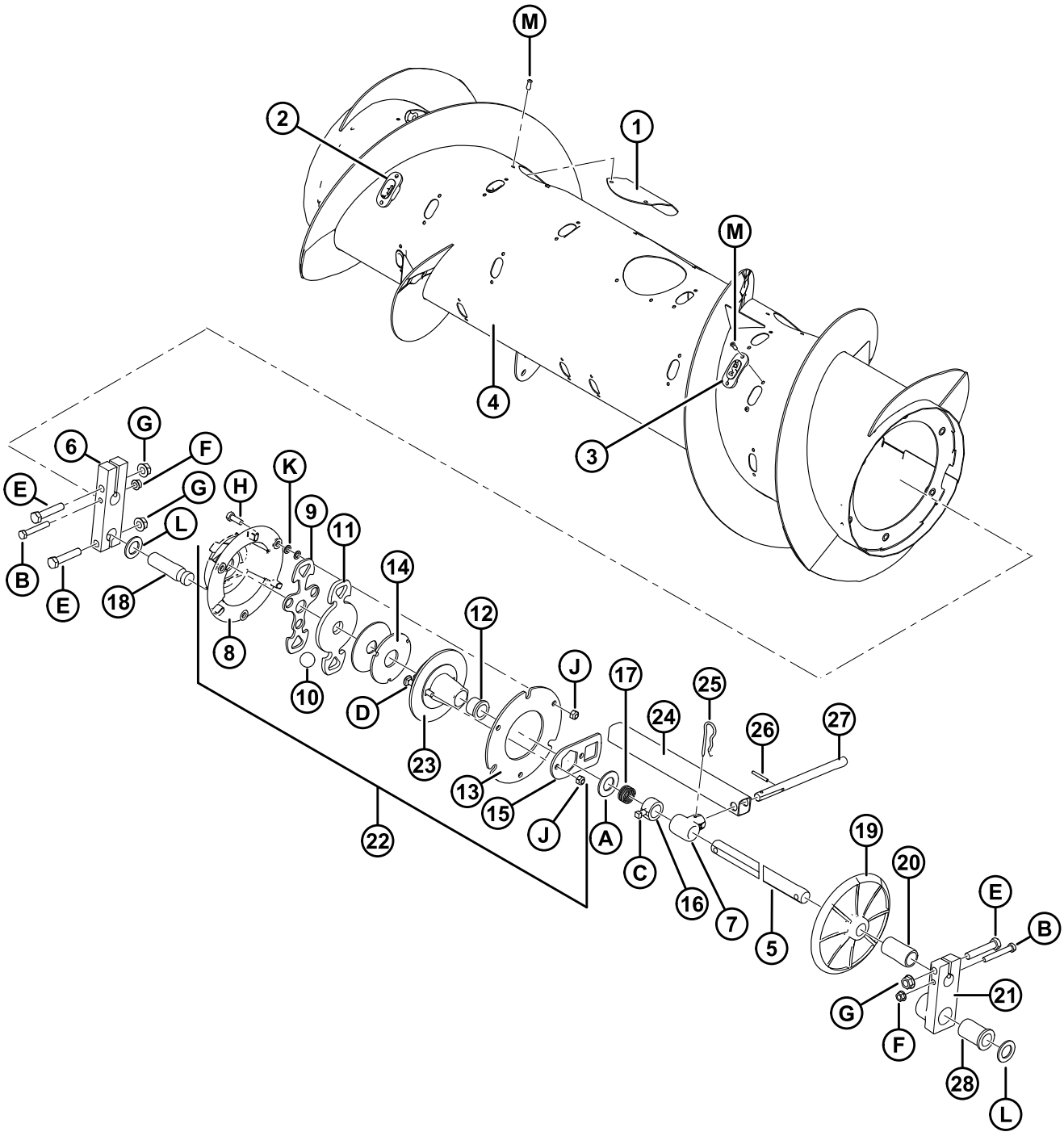
ADAPTER CORNER AND CENTER FILLERS

Ref	Part Number	Description	Qty	Serial Number
	220806	KIT – CORNER FILLER [4]		
1	123613	SUPPORT – CORNER FILLER (LH)	1	
2	123614	SUPPORT – CORNER FILLER (RH)	1	
3	123647	RETAINER – CORNER FILLER FLAP	2	
4	187928	FLAP – CORNER FILLER	2	
5	220199	FLAP – CENTER FILLER	1	
6	220200	RETAINER – CENTER FLAP	1	
A	135157	SCREW – MACHINE		
B	30228	NUT – FLG DT SMOOTH FACE 0.375-16 UNC		
C	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
D	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
E	100456	BOLT – RHSSN 3/8 NC X 1.0 GR 5 ZP		
F	18963	WASHER – FLAT		

4. Includes items #1 (MD #123613), #2 (MD #123614), #3 (MD #123647), #4 (MD #187928), and hardware.

5 Auger Internal Components



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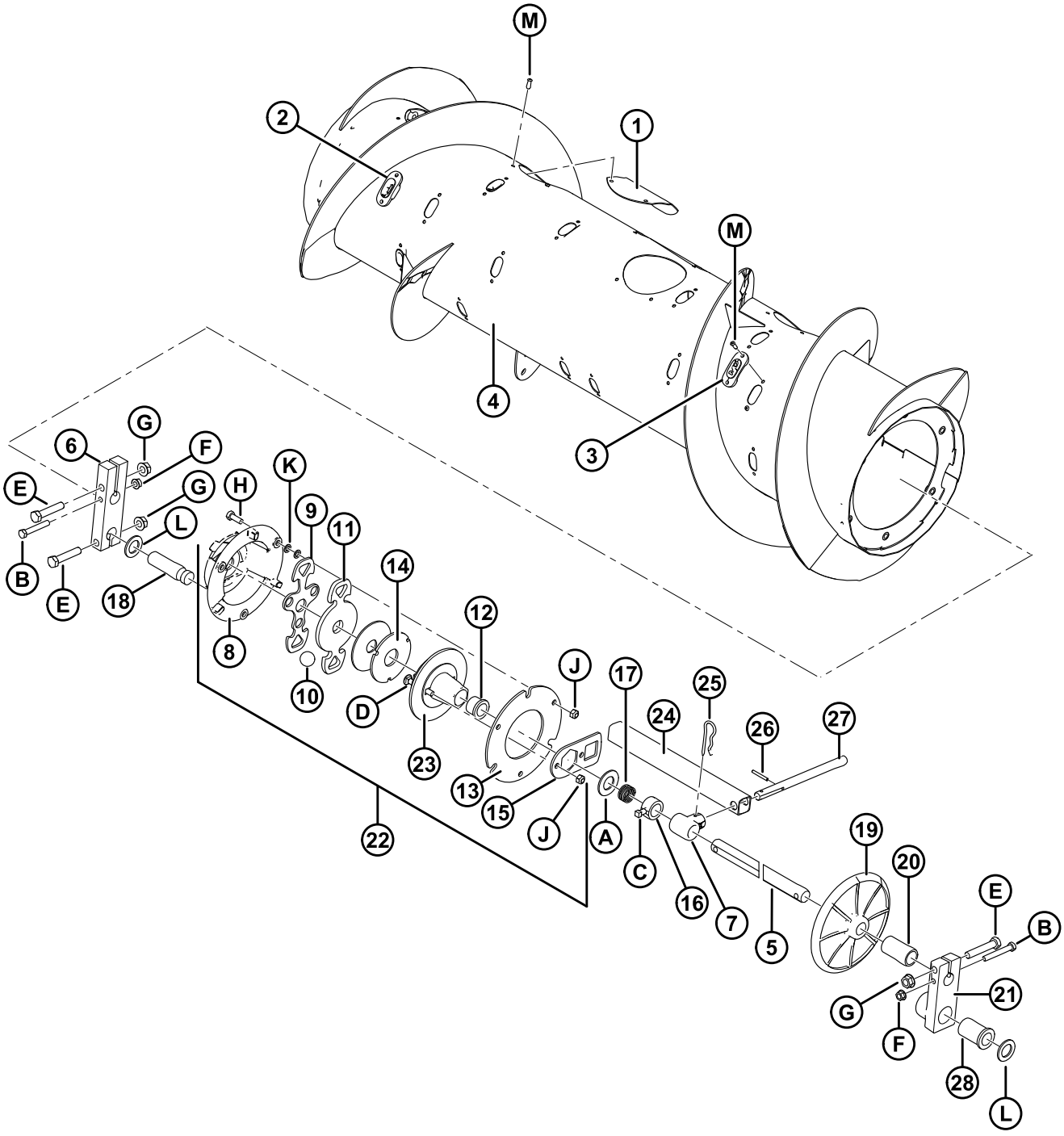
AUGER INTERNAL COMPONENTS

Ref	Part Number	Description	Qty	Serial Number
	133490	COMPLETE AUGER ASSEMBLY [5]		
	114382	KIT – RTD FINGER HOLE REPAIR [6]		
1	123087	COVER WELDMENT	5	
2	187081	GUIDE	15	
3	187137	PLUG	10	
4	133500	DRUM – 14 IN. WELDMENT	1	
5	187620	SHAFT – AUGER FINGERS	1	
6	133519	BLOCK – AUGER SHAFT	1	
7	123055	BUSHING – RTD FINGER	26	
8	133783	HOUSING – MACHINING	1	
9	156744	PLATE – BALL CAGE	1	
10	156749	BALL	3	
11	156745	ARM – CLUTCH ACTIVATOR MACHINING	1	
12	133877	BUSHING – PLASTIC FLANGED 1.0 IN.	1	
13	156750	DISC – BRAKE	1	
14	133949	PLATE – FRICTION, CLUTCH	1	
15	156426	BAR	1	
16	151792	COLLAR – LOCK	1	
17	156803	SPRING – COMPRESSION	1	
18	133515	PIN – PIVOT	1	
19	156865	WHEEL	1	
20	156869	SPACER TUBE – PLASTIC	1	
21	156116	PIVOT BLOCK – AUGER, MACHINED	1	
22	156747	CLUTCH ASSEMBLY	1	
23	133883	BRAKE – DISK, ASSY	1	
24	133223	TUBE – SQUARE	1	
25	123180	PIN – HAIR	17	
26	7642	PIN – SPRING 3/16 DIA X 1.5 LG	17	
27	220938	FINGER ASSEMBLY (BOX OF 5) [7]	17	
28	156879	BUSHING – FLANGE	1	

5. Includes all listed parts.
6. Used to repair damage to drum around finger guides. Kit includes necessary parts and full instructions. Welding required.
7. Includes item #26 (MD #7642).

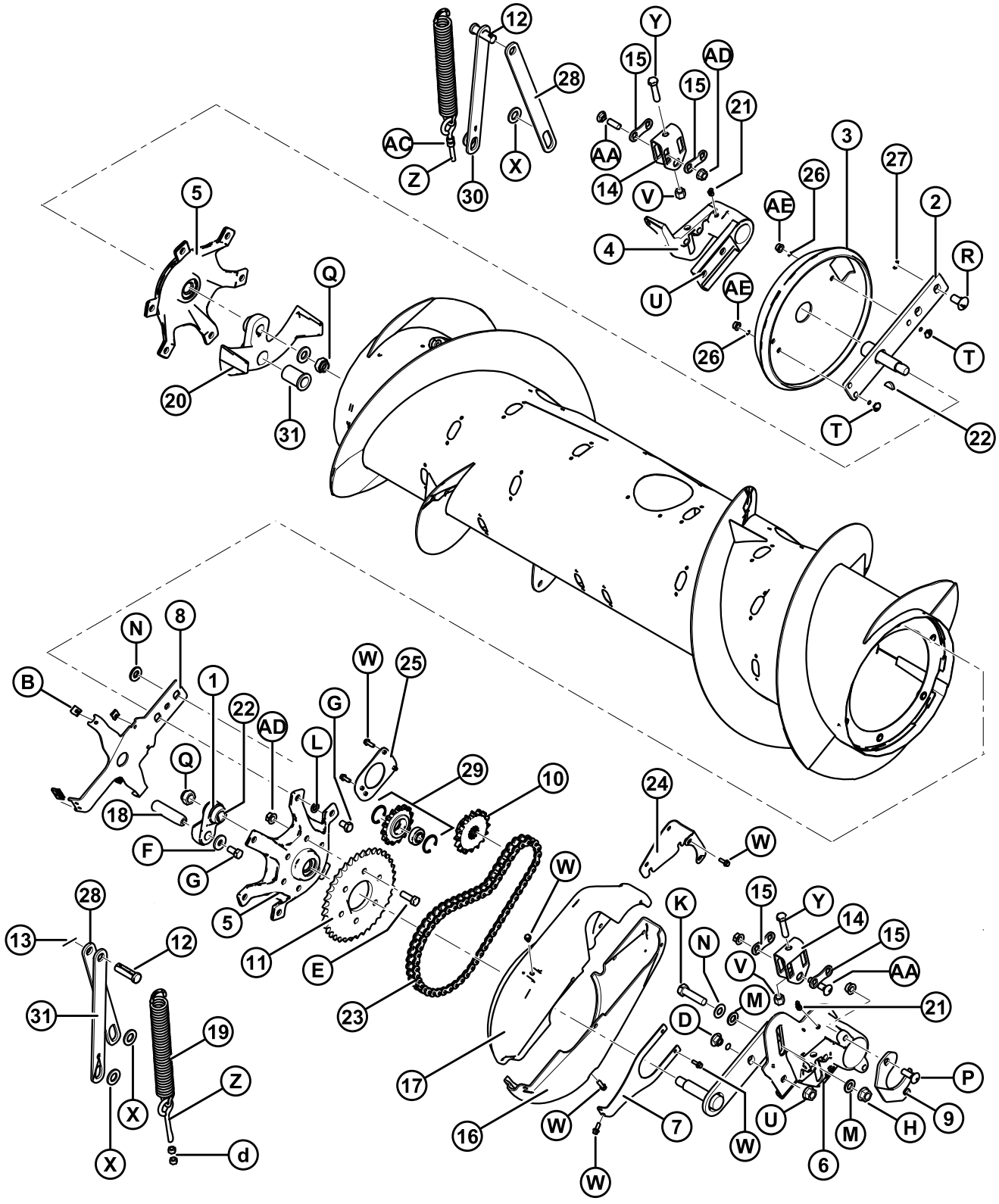
AUGER INTERNAL COMPONENTS



AUGER INTERNAL COMPONENTS

Ref	Part Number	Description	Qty	Serial Number
A	135522	WASHER – STAINLESS STEEL		
B	21102	BOLT – HH 3/8 NC X 2.5 LG GR 5 ZP		
C	21248	SCREW – SET SQ HD CUP PT (KNURL OPT) 3/8 NC X 3		
D	21478	BOLT – RHSN 3/8 NC X 2.5 LG GR 5 ZP		
E	21760	BOLT – HH 1/2 NC X 2.5 LG GR 5 ZP		
F	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
G	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR5		
H	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		
J	18669	NUT – HEX LOCK DT 3/8-16 UNC ZP		
K	133521	WASHER – 3/8 X 5/8 , 0.062		
L	23334	WASHER – FLAT		
M	123084	SCREW – HEX SOCKET BUTTON HD		

6 Auger Assembly

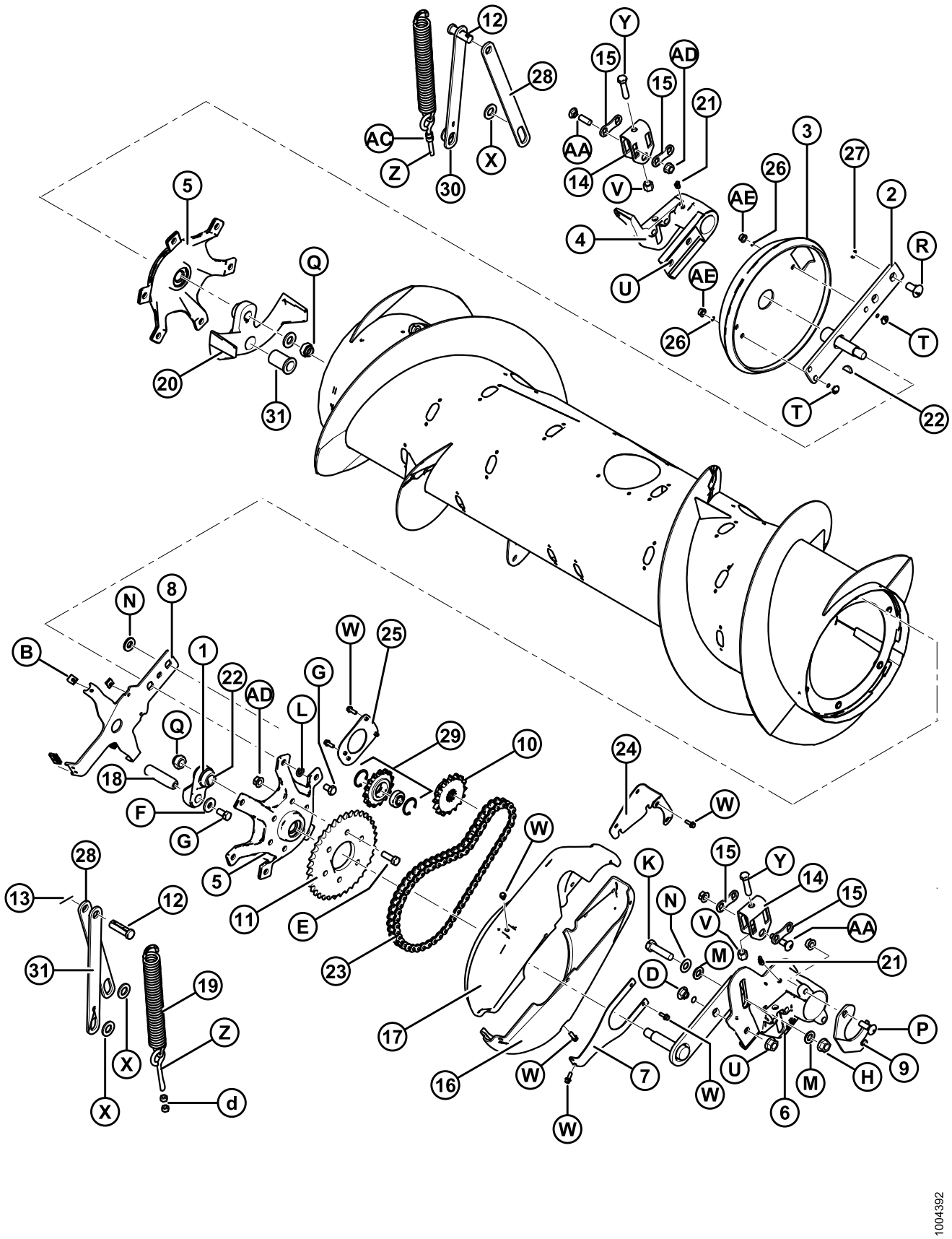


AUGER ASSEMBLY

Ref	Part Number	Description	Qty	Serial Number
1	133513	ARM – FINGER SHAFT CRANK MACHINED	1	
2	133497	SUPPORT – AUGER WELDT (RH)	1	
3	133498	COVER – AUGER END CAP (RH)	1	
4	133503	PIVOT – MACHINING AUGER (RH)	1	
5	133504	HUB	2	
	132607	BEARING – DOUBLE ROW BALL 52 OD X 25 BORE	2	
	21235	RING – INTERNAL RETAINING	2	
6	133506	PIVOT – AUGER MACHINING (LH)	1	
7	133509	RETAINER – DRIVE COVER	1	
8	133510	ARM – AUGER SUPPORT WELDT (LH)	1	
9	151470	CLAMP – PLATE	1	
10	151691	SPROCKET – RC 60 B 16 T	1	
11	151793	SPROCKET – RC 60 A 37 T	1	
12	18626	PIN – CLEVIS	2	
13	18648	PIN – COTTER 3/16 DIA X 1.25 ZP	6	
14	187427	BRACKET – ADJUSTER	2	
15	187428	SPACER	4	
16	187576	COVER – AUGER DRIVE HALF (LH)	1	
17	187577	COVER – AUGER DRIVE HALF (RH)	1	
18	187619	PIN – PIVOT	1	
19	187813	SPRING – EXTENSION	2	
20	133494	STOP – MACHINING	1	
21	21301	FITTING – LUBRICATION	2	
22	2149	KEY – WOODRUFF (1/4 X 1 NOM.)	2	
23	220317	CHAIN – RC-60H, 56 PITCHES RIVETED, ENDLESS	1	
24	220319	PLATE – COVER RETAINER	1	
25	220320	PLATE – COVER RETENTION INNER MACHINED	1	
26	42894	O-RING	3	
27	50083	O-RING	2	
28	133160	BAR – AUGER SUPPORT (REAR LINK)	2	
29	**9333**	**SPROCKET – ASSEMBLY** [8]	**1**	
	795	**RING – RETAINING**		
	9213	**BEARING – BALL**		
30	133161	BAR – AUGER SUPPORT (FRONT LINK)	2	

8. Includes two of MD #795 and one of MD #9213.

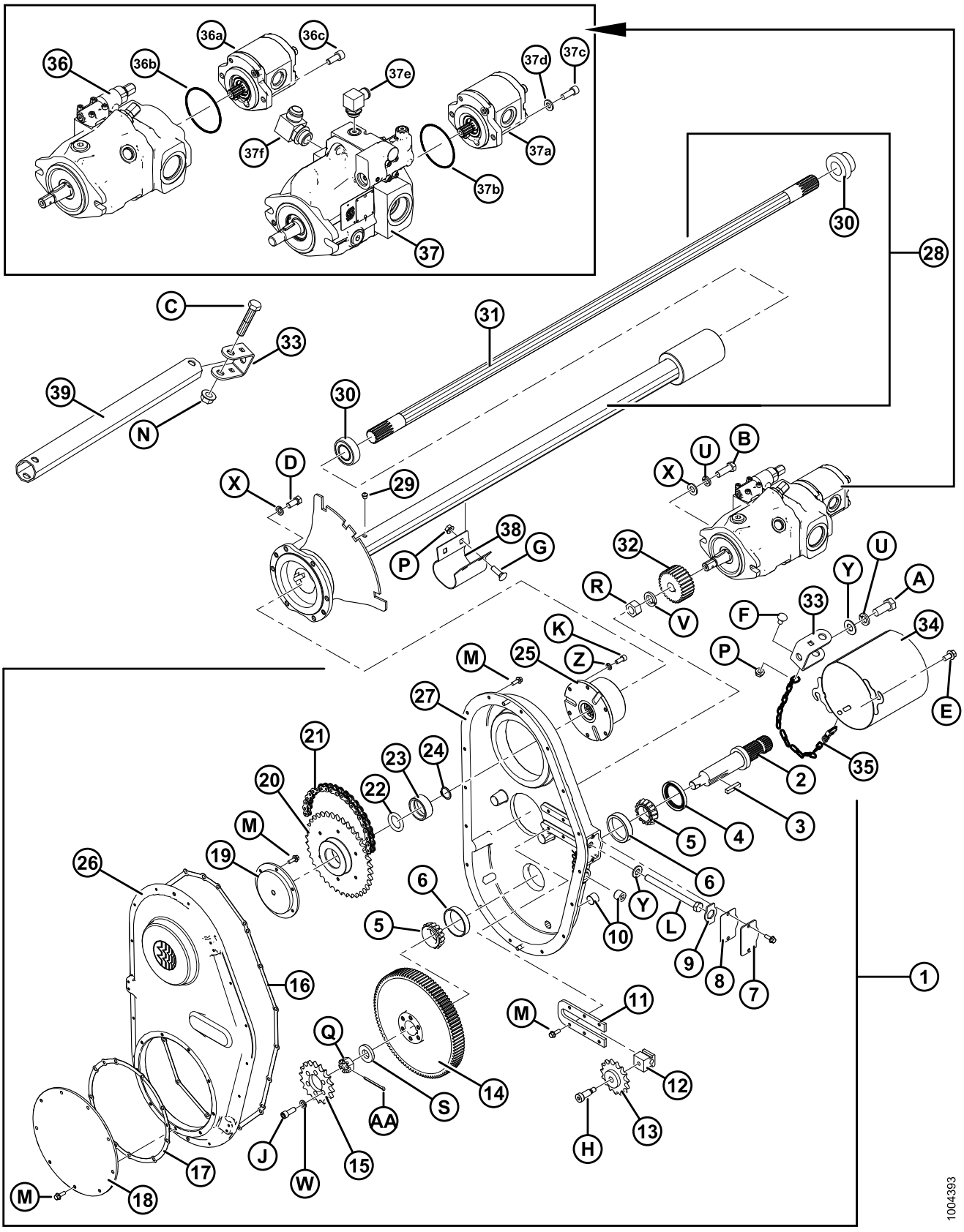
AUGER ASSEMBLY



AUGER ASSEMBLY

Ref	Part Number	Description	Qty	Serial Number
31	**156879**	**BUSHING – FLANGE**	**1**	
A	30035	BOLT – HH 3/8 NC X 2.75 LG GR 5 ZP		
B	123708	NUT – 1/4-20 SHEET METAL		
C	21880	BOLT – HH 1/2 NC X 2.75 LG GR 5 ZP		
D	18523	BOLT – RHSN 5/8 NC X 1.5 GR 5 ZP		
E	18723	BOLT – HH 1/2 NC X 1.5 LG TFL GR 5 ZP		
F	4761	WASHER – FLAT		
G	21575	BOLT – HH 1/2 NC X 1.0 LG GR 5 ZP		
H	188467	NUT – FLANGE DT SMOOTH FACE .625-18 UNF GR. G		
K	135025	BOLT – HH 5/8 NF X 2.5 LG GR 8 ZP		
L	18638	WASHER – REG. LOCK 1/2 IN. NOM. ID ZP		
M	172558	WASHER – NORDLOCK 5/8 IN.		
N	18600	WASHER – SAE FLAT 21/32 ID X 1 5/16 IN OD ZP		
P	21469	BOLT – RHSN 1/2 NC X 3.5 LG GR 5 ZP		
Q	112129	NUT – HEX LOCK DT 3/4-16 UNF		
R	103562	BOLT – RHSN 5/8 NC X 1.25 GR 5 ZP		
S	123202	NUT – TEE		
T	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
U	50225	NUT – FLANGE DT SMOOTH FACE .625-11 UNC		
V	21389	NUT – HEX LOCK .500-13 UNC		
W	21456	BOLT – HH FLG (SERR FACE) 1/4 NC X 0.75 GR 5 ZP		
X	112130	WASHER – HARDENED		
Y	30833	BOLT – HH 1/2 NC X 2.25 TFL GR 5 ZP		
Z	106622	BOLT – EYE		
AA	30027	BOLT – RHSN 1/2 NC X 2.25 LG GR 5 ZP		
AB	156799	WASHER – PLASTIC		
AC	18590	NUT – HEX 3/8-16 UNC GR 5 ZP		
AD	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR 5		
AE	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		

7 Drives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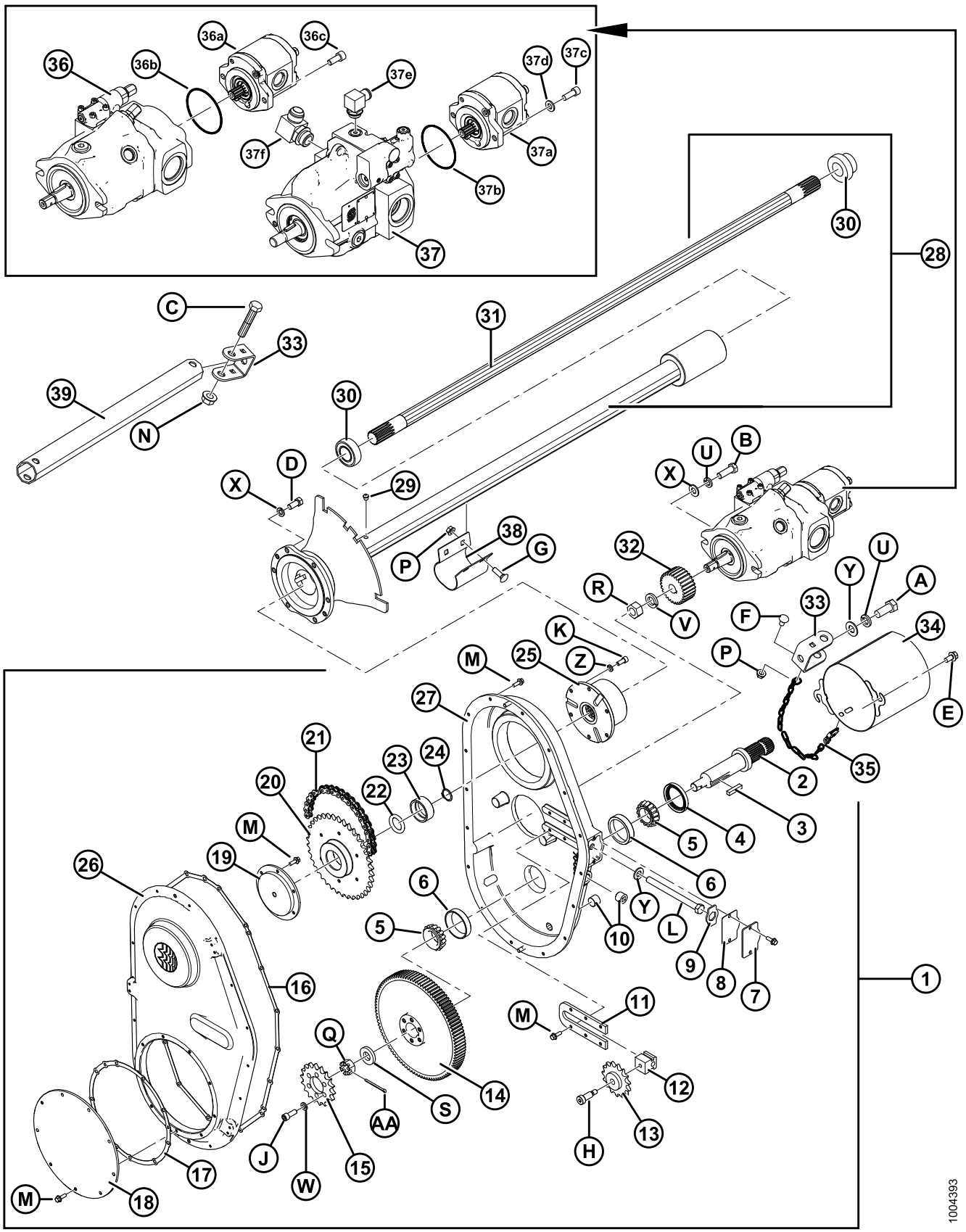
DRIVES

Ref	Part Number	Description	Qty	Serial Number
1	187502	DRIVE – GEARBOX COMPLETE (LEXION / AGCO) [9]	1	
	187475	DRIVE – GEARBOX COMPLETE (CNH / JD) [9]	1	
2	187478	SHAFT	1	
3	26846	KEY	1	
4	187477	SEAL	1	
5	30702	BEARING – CONE	2	
6	30701	BEARING – CUP	2	
7	187494	COVER – ADJUSTING	1	
8	187696	GASKET – ADJUSTMENT COVER	1	
9	187495	RETAINER	1	
10	30203	PLUG – MAGNETIC PIPE	3	
11	187493	PLATE	1	
12	187476	BLOCK – IDLER	1	
13	187484	SPROCKET – IDLER 50C15	1	
14	187480	GEAR – 97 TEETH	1	
15	187497	SPROCKET – 50A18 (LEXION / AGCO)	1	
	187496	SPROCKET – 50A24 (CNH / JD)	1	
16	187697	GASKET – HOUSING	1	
17	187698	GASKET – SPROCKET COVER	1	
18	187482	COVER – SPROCKET	1	
19	187486	SUPPORT – PINION	1	
20	187492	SPROCKET – 50B38	1	
21	156037	ROLLER CHAIN – RC 50	1	
22	187487	SHIM – KIT	1	
23	187485	BEARING – BALL DBL ROW 3205	1	
24	18898	RING – EXT. RETAINING	1	
25	187466	COMPACT AUTOMATIC CLUTCH	1	
26	NSS	COVER – GEARBOX	1	
27	NSS	HOUSING – GEARBOX	1	
28	187467	TUBE SHAFT ASSY – WEASLER GEAR DRIVE [10]	1	
29	21425	VALVE – RELIEF	1	
30	21363	BEARING – SPH OD & COLLAR	2	

9. Includes items #2–27.
10. Includes items #29 (MD #21425), #30 (MD #21363), and #31 (MD #187469).

DRIVES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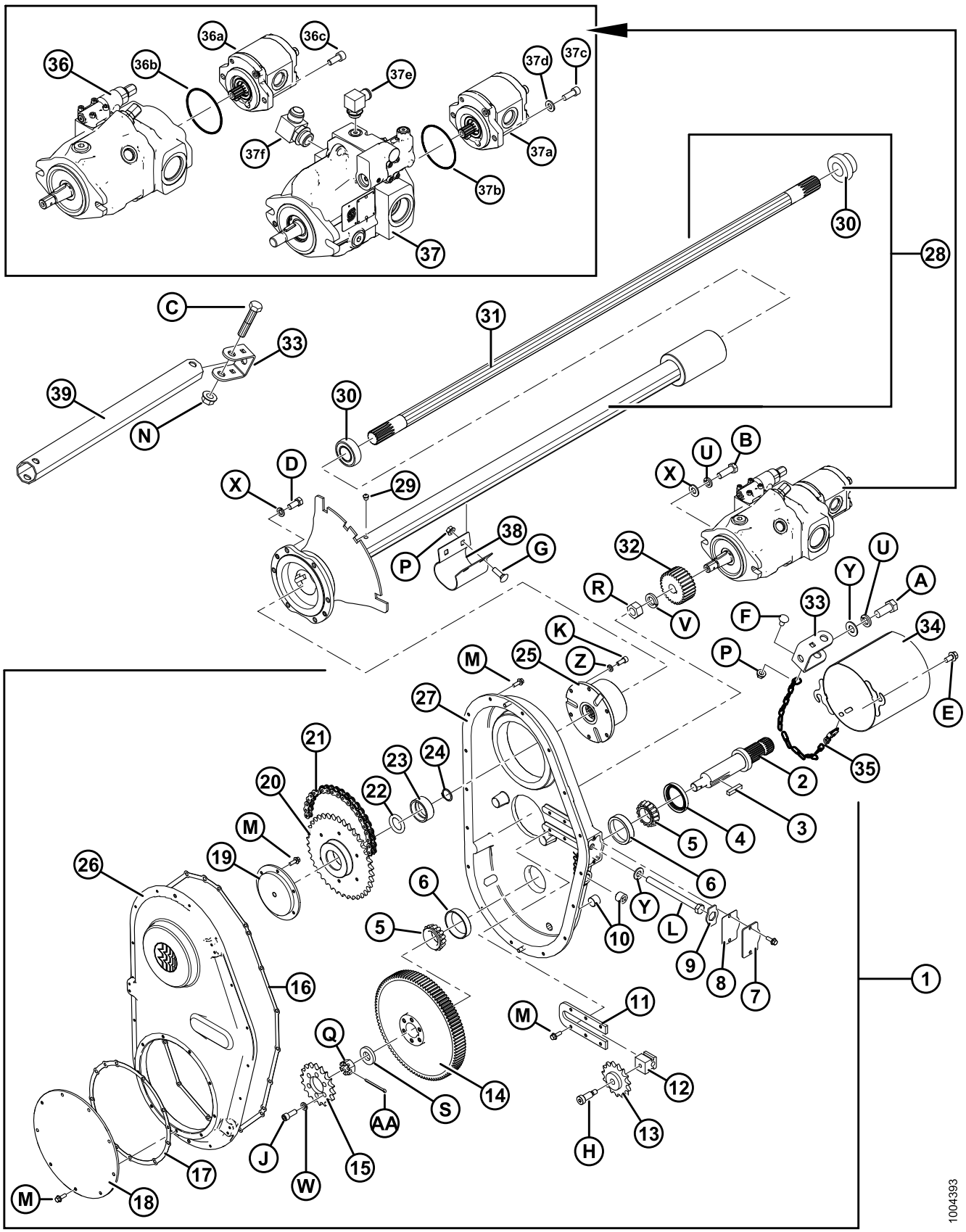
DRIVES

Ref	Part Number	Description	Qty	Serial Number
31	187469	SHAFT – OUTPUT	1	
32	156452	GEAR – PINION	1	
33	187520	ANCHOR – STRUT	2	
34	133421	GUARD – WELDMENT	1	
35	133441	CHAIN	1	
36	187517	PUMP – BOSCH PISTON		
	133569	SEAL KIT – FOR BOSCH PISTON PUMP		
36a	156852	PUMP – GEAR, 16 CC (ALL COMBINES EXCEPT LEXION & AGCO-BOSCH)	1	
	156853	PUMP – GEAR, 11 CC (LEXION & AGCO COMBINES ONLY-BOSCH)	1	
	187967	SEAL KIT – FOR BOSCH GEAR PUMPS (156852 / 156853)		
36b	49802	O-RING – BOSCH GEAR PUMP TO PISTON PUMP SEAL	1	
36c	135693	BOLT – HEX SOCKET HEAD, M10 X 25 MM LONG (BOSCH PUMPS)	2	
37	187229	PUMP – SAUER	1	
	187900	SEAL KIT – FOR SAUER PISTON PUMP		
	187925	SEAL – SHAFT, FOR SAUER PISTON PUMP		
37a	187252	PUMP – GEAR, 16 CC (ALL COMBINES EXCEPT LEXION & AGCO-CASAPPA)	1	
	187253	PUMP – GEAR, 11 CC (LEXION & AGCO COMBINES ONLY-CASAPPA)	1	
	187918	SEAL KIT [11]		
37b	49802	O-RING – PUMP SAUER	1	
37c	164223	BOLT – PUMP SAUER	2	
37d	30655	WASHER – PUMP SAUER	2	
37e	111545	FITTING – ELBOW 1.5 IN HOSE-1.875 IN ADJ ORB	1	
37f	21827	FITTING – ELBOW HYD	1	
38	156703	CLAMP	1	
39	187898	TUBE – STRUT	1	

11. Used in both Casappa gear pumps (MD #187252 and 187253).

DRIVES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DRIVES

Ref	Part Number	Description	Qty	Serial Number
A	21594	BOLT – HEX HD 0.625-11 UNC X 1.50		
B	18723	BOLT – HH 1/2 NC X 1.5 LG TFL GR 5 ZP		
C	21583	BOLT – HH 5/8 NC X 3.0 LG GR5 ZP		
D	21522	BOLT – HH 7/16 NC X 1.0 LG GR 5 ZP		
E	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
F	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
G	19966	BOLT – RHSN 3/8 NC X 1.25 LG GR 5 ZP		
H	135694	BOLT – SHOULDER SOCKET HD-1/2 X 1.0 LG		
J	135381	BOLT – SOCKET HD-3/8 X 1.0 LG		
K	135748	BOLT – SOCKET HD-5/16 X 0.75 LG		
L	158895	BOLT – HEX HEAD, 1/2 NC x 6.0 TLF		
M	21456	BOLT – HH FLG (SERR FACE) 1/4 NC X 0.75 GR 5 ZP		
N	50225	NUT – FLANGE DT SMOOTH FACE .625-11 UNC		
P	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
Q	5512	NUT – HEX SLOTTED 3/4		
R	18720	NUT – HEX, 3/4-16 UNF GR5 ZN PL		
S	187483	WASHER – FLAT, 20.4 MM ID, 40.0 MM OD, 6.5 MM THK, BLACK		
T	18638	WASHER – REG. LOCK 1/2 IN. NOM. ID ZP		
U	18639	WASHER – REG. LOCK 5/8 IN. NOM. ID ZP		
V	18640	WASHER – REG. LOCK 3/4 IN. NOM. ID ZP		
W	18652	WASHER – REG. LOCK 7/16 IN. NOM. ID ZP		
X	18599	WASHER – SAE FLAT 17/32 ID X 1 1/16 IN OD ZP		
Y	18600	WASHER – SAE FLAT 21/32 ID X 1 5/16 IN OD ZP		
Z	18636	WASHER – LOCK SPRING, 5/16 I.D.		
AA	135358	PIN – COTTER, 5/32 DIA x 2.0 ZP		

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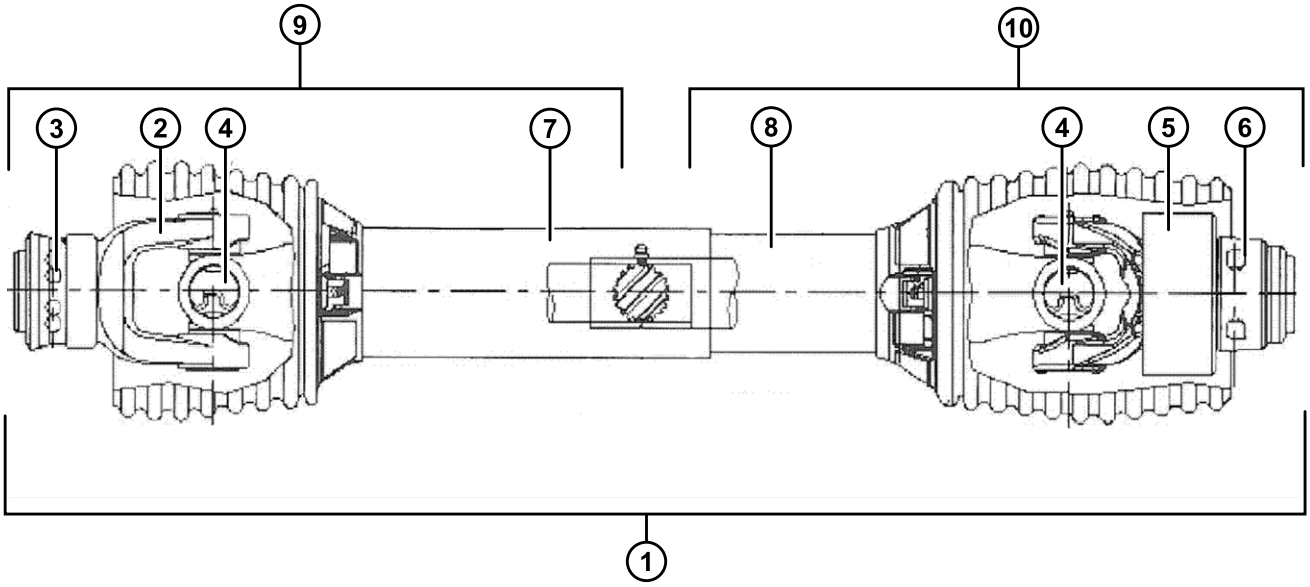

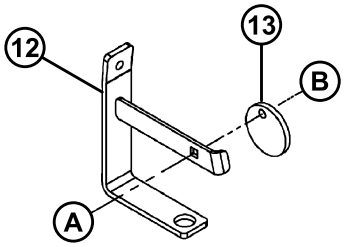

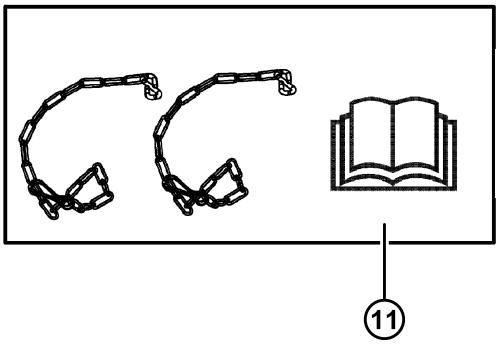

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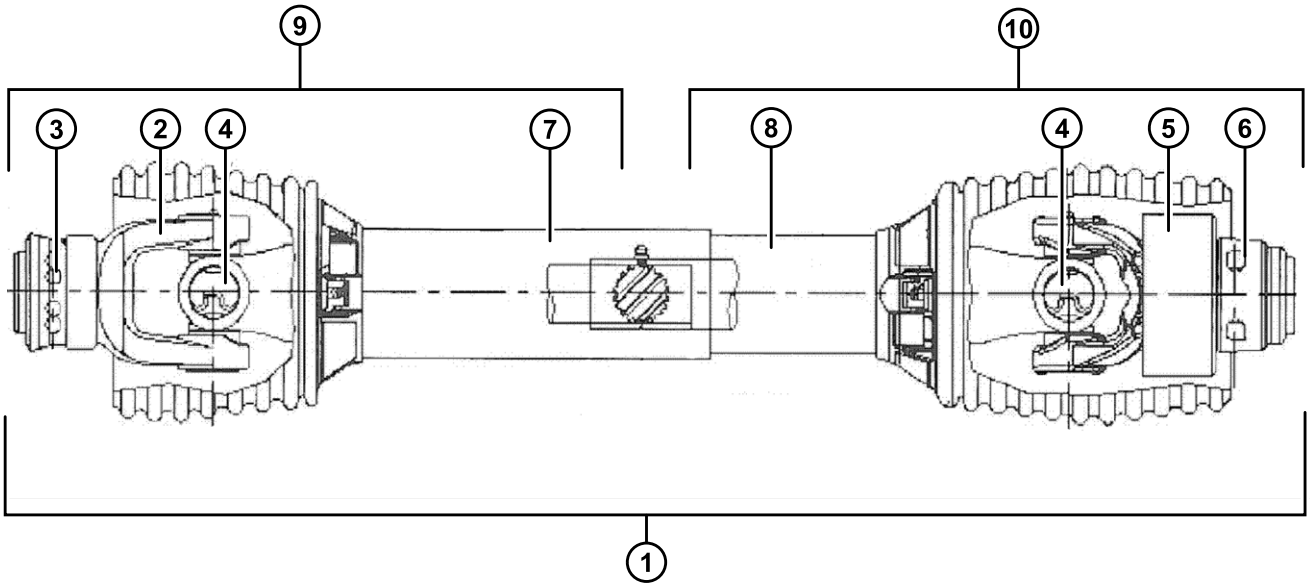
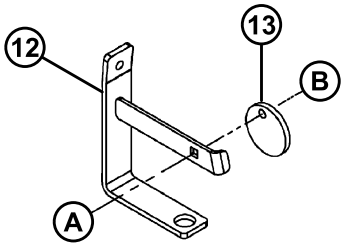
INPUT DRIVELINE

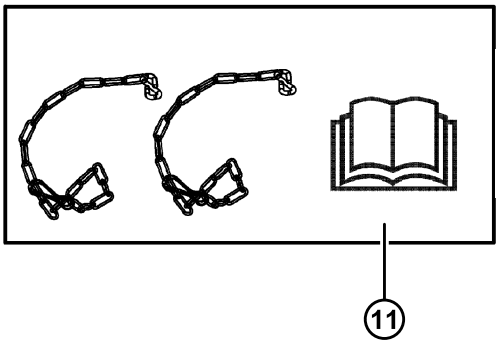
Ref	Part Number		Description	Qty	Serial Number
	GUIDE:	*	6T DRIVELINE – CASE IH MIDRANGE/FLAGSHIP 10/20/30/40 SERIES, ALL NEW HOLLAND CR/CX.		
		**	21T DRIVELINE – JD STS/S SERIES (EXCEPT MODELS LISTED AT ***), LEXION AND AGCO.		
		***	21T DRIVELINE – JD WIDEBODY WALKER MACHINES-9650/9660, 9660 WTS, AND T9670.		
		****	HEX BORE DRIVELINE – CASE IH 88 SERIES.		
1	187225	*	6T DRIVELINE – COMPLETE (NORTH AMERICA)	1	
	187552	*	6T DRIVELINE – COMPLETE (EXPORT)	1	
	187313	**	21T DRIVELINE – COMPLETE (NORTH AMERICA)	1	
	187553	**	21T DRIVELINE – COMPLETE (EXPORT)	1	
	156945	***	21T DRIVELINE – COMPLETE (NORTH AMERICA)	1	
	187550	***	21T DRIVELINE – COMPLETE (EXPORT)	1	
	156946	****	HEX BORE DRIVELINE – COMPLETE (NORTH AMERICA)	1	
	187551	****	HEX BORE DRIVELINE – COMPLETE (EXPORT)	1	
2	133634		YOKE – SPRING LOCK 6T	1	
	133637		YOKE – SPRING LOCK 21T	1	
	133641		YOKE – SPRING LOCK, HEX BORE	1	
3	40095		REPAIR KIT – SPRING LOCK YOKE (6T AND 21T)		
	133640		REPAIR KIT – SPRING LOCK YOKE (HEX BORE)		
4	142777		CROSS JOURNAL ASSEMBLY [12]	2	
5	133631		YOKE – FREE MOTION	1	
6	133632		REPAIR KIT – AUTO LOCK YOKE		
7	187255	*	GUARD – 6T DRIVELINE (OUTER)	1	
	187315	**	GUARD – 21T DRIVELINE (OUTER)	1	
	133644	***	GUARD – 21T DRIVELINE (OUTER)	1	
	133642	****	GUARD – HEX BORE DRIVELINE (OUTER)	1	
8	187256	*	GUARD – 6T DRIVELINE (INNER)	1	
	187316	**	GUARD – 21T DRIVELINE (INNER)	1	
	133645	***	GUARD – 21T DRIVELINE (INNER)	1	
	133643	****	GUARD – HEX BORE DRIVELINE (INNER)	1	

12. Includes clips and lube fitting.

INPUT DRIVELINE







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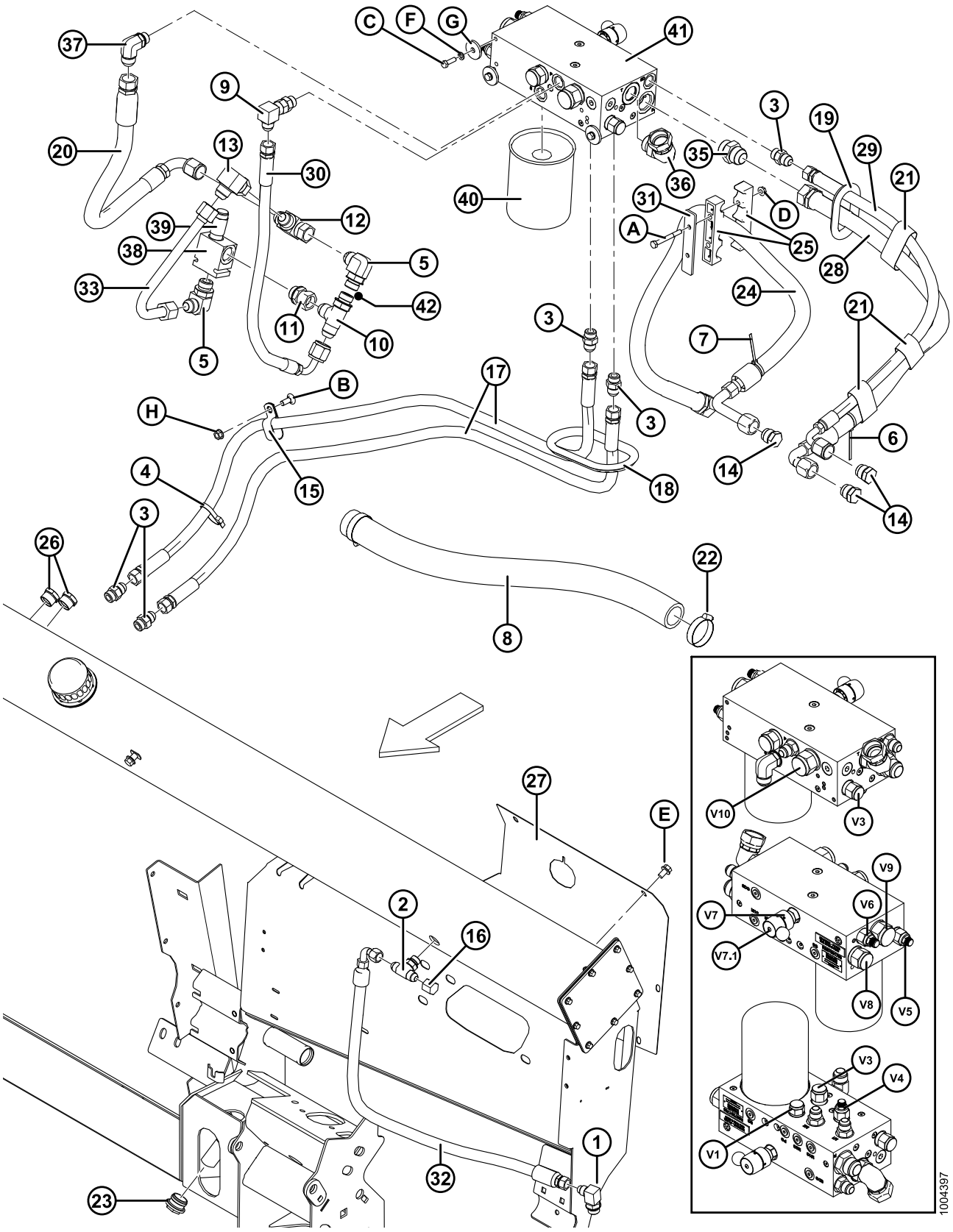
INPUT DRIVELINE

Ref	Part Number		Description	Qty	Serial Number
9	187257	*	HALF SHAFT – 6T COMBINE END WITH OUTER GUARD (NORTH AMERICA)	1	
	187558	*	HALF SHAFT – 6T COMBINE END WITH OUTER GUARD (EXPORT)	1	
	187317	**	HALF SHAFT – 21T COMBINE END WITH OUTER GUARD (NORTH AMERICA)	1	
	187560	**	HALF SHAFT – 21T COMBINE END WITH OUTER GUARD (EXPORT)	1	
	133649	***	HALF SHAFT – 21T COMBINE END WITH OUTER GUARD (NORTH AMERICA)	1	
	187554	***	HALF SHAFT – 21T COMBINE END WITH OUTER GUARD (EXPORT)	1	
	133648	****	HALF SHAFT – HEX BORE COMBINE END WITH OUTER GUARD (NORTH AMERICA)	1	
	187556	****	HALF SHAFT – HEX BORE COMBINE END WITH OUTER GUARD (EXPORT)	1	
10	187258	*	HALF SHAFT – 6T ADAPTER END WITH INNER GUARD (NORTH AMERICA)	1	
	187559	*	HALF SHAFT – 6T ADAPTER END WITH INNER GUARD (EXPORT)	1	
	187318	**	HALF SHAFT – 21T ADAPTER END WITH INNER GUARD (NORTH AMERICA)	1	
	187561	**	HALF SHAFT – 21T ADAPTER END WITH INNER GUARD (EXPORT)	1	
	133653	***	HALF SHAFT – 21T ADAPTER END WITH INNER GUARD (NORTH AMERICA)	1	
	187555	***	HALF SHAFT – 21T ADAPTER END WITH INNER GUARD (EXPORT)	1	
	133652	****	HALF SHAFT – HEX BORE ADAPTER END WITH INNER GUARD (NORTH AMERICA)	1	
	187557	****	HALF SHAFT – HEX BORE ADAPTER END WITH INNER GUARD (EXPORT)	1	
11	194530		KIT – SAFETY CHAINS (2) CE DECAL & USER MANUAL (EXPORT)	1	
12	133166		BRACKET – DRIVELINE HANGER	1	
13	133165		DISC – LOCK, DRIVELINE HANGER	1	
A	19965		BOLT – ROUND HEAD, SQUARE NECK 3/8 NC X 1 IN. GR 5		
B	30228		NUT – FLG, SMOOTH FACE 3/8 NC DIST THD		

9 Hydraulics – Bosch Manifold

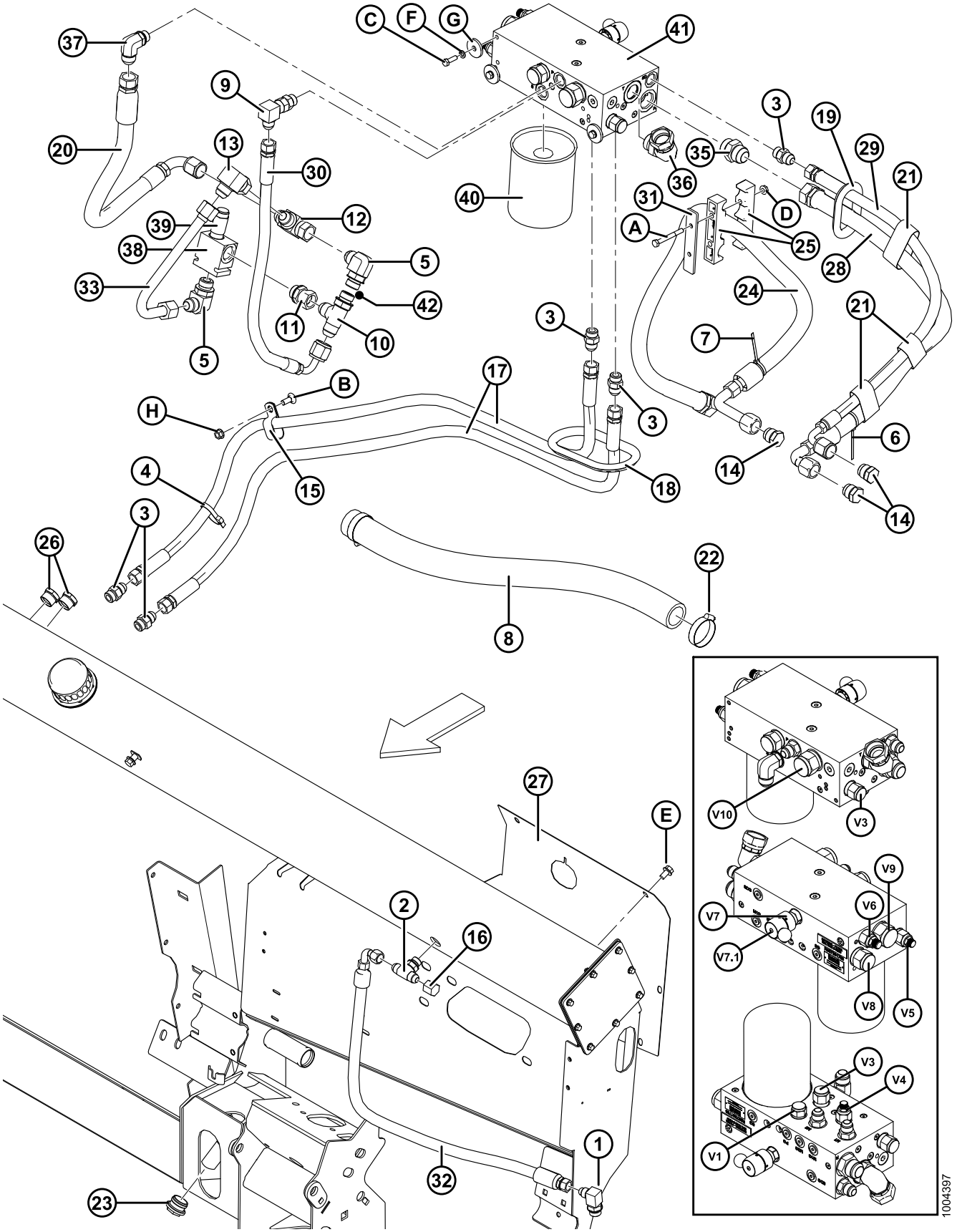


HYDRAULICS – BOSCH MANIFOLD

NOTE: Parker manifold – used on CA25's built for 45 ft. FD75's in September of 2013 and all 2015 and forward model year units. All other units use a Bosch manifold. Verify which manifold your unit has to ensure proper replacement parts are ordered. For Parker manifold parts, refer to Section 10 Hydraulics – Parker Manifold, page 33.

Ref	Part Number	Description	Qty	Serial Number
1	21801	FITTING – ELBOW 90° HYD	1	
2	30287	FITTING – TEE HYD STR THD BRANCH TEE C/W O-RING	1	
3	30695	FITTING – CONNECTOR HYDRAULIC	2	
4	30753	FASTENER – CABLE TIE	3	
5	30970	FITTING – ELBOW 90° HYDRAULIC	2	
6	40703	FASTENER – CABLE TIE (BLUE)	1	
7	40704	FASTENER – CABLE TIE (ORANGE)	1	
8	42029	HOSE – HYDRAULIC, 36.6 IN. ID 820 MM LG	1	
9	30556	FITTING – ELBOW 90° HYDRAULIC	1	
10	30858	FITTING – TEE HYDRAULIC STR THD RUN TEE C/W O-RING	1	
11	40241	FITTING – ADAPTER HYDRAULIC C/W O-RING	1	
12	50086	FITTING – HYDRAULIC TEE	1	
13	50175	FITTING – ELBOW 90° HYDRAULIC	1	
14	103576	PLUG – 3/4 IN. TUBE	3	
15	103738	CLAMP – PVC INSULATED 13/16 IN. TUBE SIZE	2	
16	108233	CAP – 1/2 IN. TUBE	1	
17	125516	HOSE – HYD, 1/2 IN ID 1550 MM LG 100R17, METAL REIN.	2	
18	125590	GROMMET – RUBBER	1	
19	125592	GROMMET – RUBBER	1	
20	133378	HOSE – HYD, 0.75 IN ID 675 MM LG 100R17, METAL REIN.	1	
21	135444	FASTENER – CINCH STRAP 6 IN. LG	3	
22	135725	CLAMP – HOSE GEAR TYPE	2	
23	156051	PLUG – #16 ORB	2	
24	220274	HOSE – HYDRAULIC	1	
25	187010	CLAMP	2	
26	187242	SIGHT GLASS	2	
27	187596	COVER – HYDRAULIC COMPARTMENT	1	
28	187815	HOSE – HYD, 0.75 IN ID 800 MM LG 100R17, METAL REIN.	1	
29	187816	HOSE – HYD, 1/2 IN ID 800 MM LG 100R17, METAL REIN.	1	
30	220847	HOSE – HYD, 1/2 IN ID 620 MM LG 100R17, METAL REIN.	1	
31	187958	PLATE	1	

HYDRAULICS – BOSCH MANIFOLD

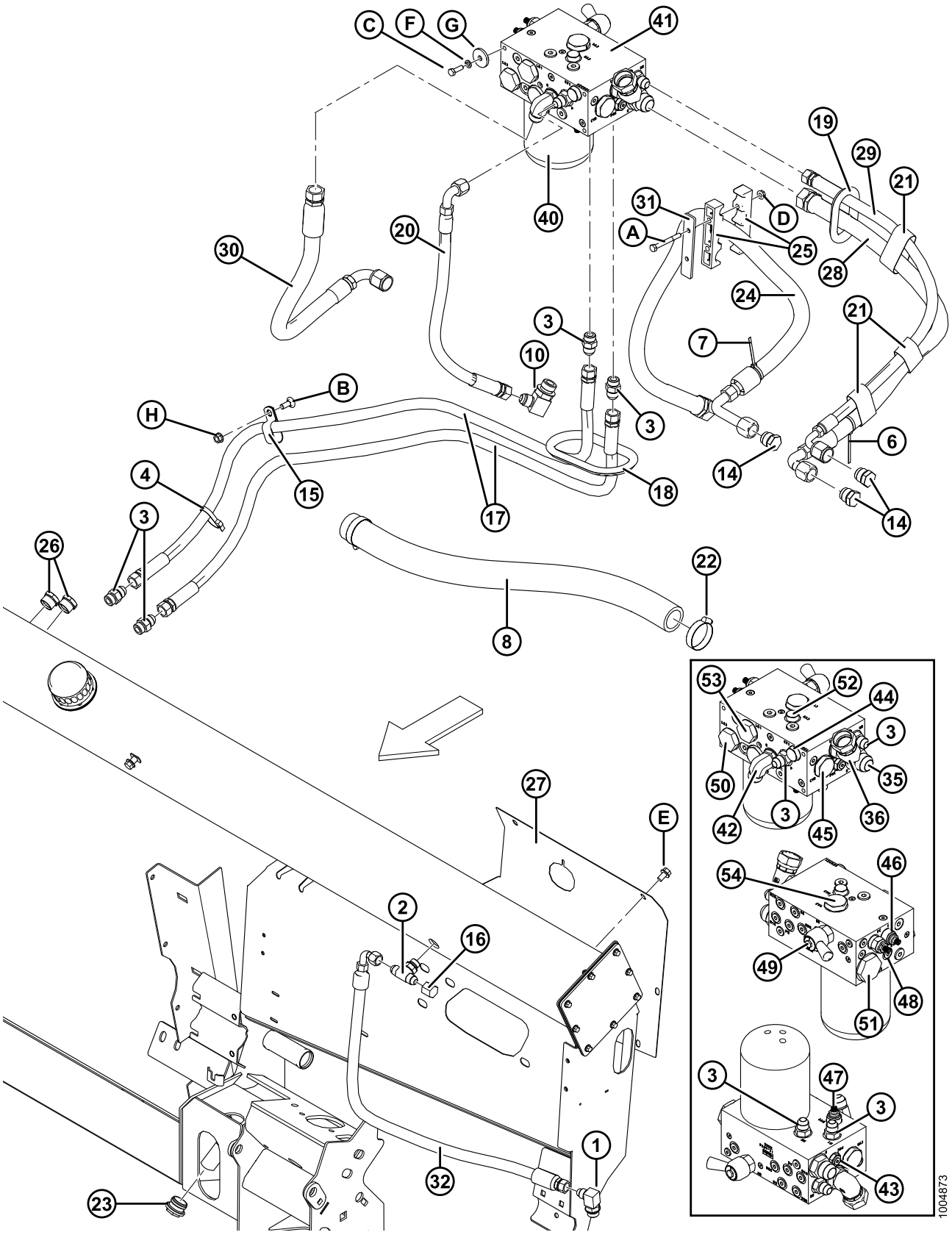


HYDRAULICS – BOSCH MANIFOLD

Ref	Part Number	Description	Qty	Serial Number
32	187965	HOSE – HYD, 1/2 IN ID 800 MM LG 100R17, METAL REIN.	1	
33	220846	LINE – HYDRAULIC, 3/4 IN. DIA BENT	1	
35	21828	FITTING – CONNECTOR HYD STRGHT THRD SHORT SAE	1	
36	135980	FITTING – 90° ELBOW #16 MALE ORB / #16 FEMALE	1	
37	50221	FITTING – ELBOW 90° HYDRAULIC	1	
38	220843	MANIFOLD – RELIEF	1	
39	220907	VALVE – HYDRAULIC BIDIRECTIONAL RELIEF	1	
	220908	SEAL KIT		
40	123989	FILTER ELEMENT – 10 MICRON NOMINAL (BOSCH)	1	
41	187791	MANIFOLD – BOSCH C/W FTGS [13]	1	
	248245	**KIT – MANIFOLD, BOSCH TO PARKER REPAIR, C/W FTGS** [14]	**1**	
V1	174927	VALVE – CHECK (V1) [15]		
V3	174929	VALVE – DIRECTIONAL (V3) [15]		
V4	174930	VALVE – RELIEF (V4) [15]		
V5	174931	VALVE – RELIEF (V5) [15]		
V6	174932	VALVE – COMPENSATOR (V6) [15]		
V7	174933	VALVE – FLOW CONTROL (V7) [15]		
V7.1	174934	HANDLE – BALL (V7.1) [15]		
V8	174935	VALVE – COMPENSATOR (V8) [15]		
V9	174936	VALVE – CHECK (V9) [15]		
V10	174937	VALVE – CHECK (V10) [15]		
42	REF	DRAPER / KNIFE DRIVE PUMP (BETWEEN #5 AND 10) [16]		
A	187142	BOLT – HH 5/16 NC X 2.75 LG GR 5 ZP		
B	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
C	21087	BOLT – HEX HD 5/16 NC X 1.0 LG GR 5 ZP		
D	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
E	101898	SCREW – HEX WASH HD THD ROLLING 3/8 NC X 5/8		
F	18636	WASHER – REG LOCK 5/16 IN. NOM. ID ZP		
G	44623	WASHER – FLAT		
H	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		

13. Use until part is depleted. Includes filter element (MD #123989).
14. Replacement for Bosch manifold (MD #187791) once part is depleted. Kit (MD #248245) used for converting from Bosch to Parker manifold. Includes Parker manifold (MD #245119), hose (MD #187950), fitting (MD #50221), template, and instructions.
15. Replacement part for Bosch manifold (MD #187791).
16. Reference only. For more information refer to Section 7 Drives, page 19.

10 Hydraulics – Parker Manifold

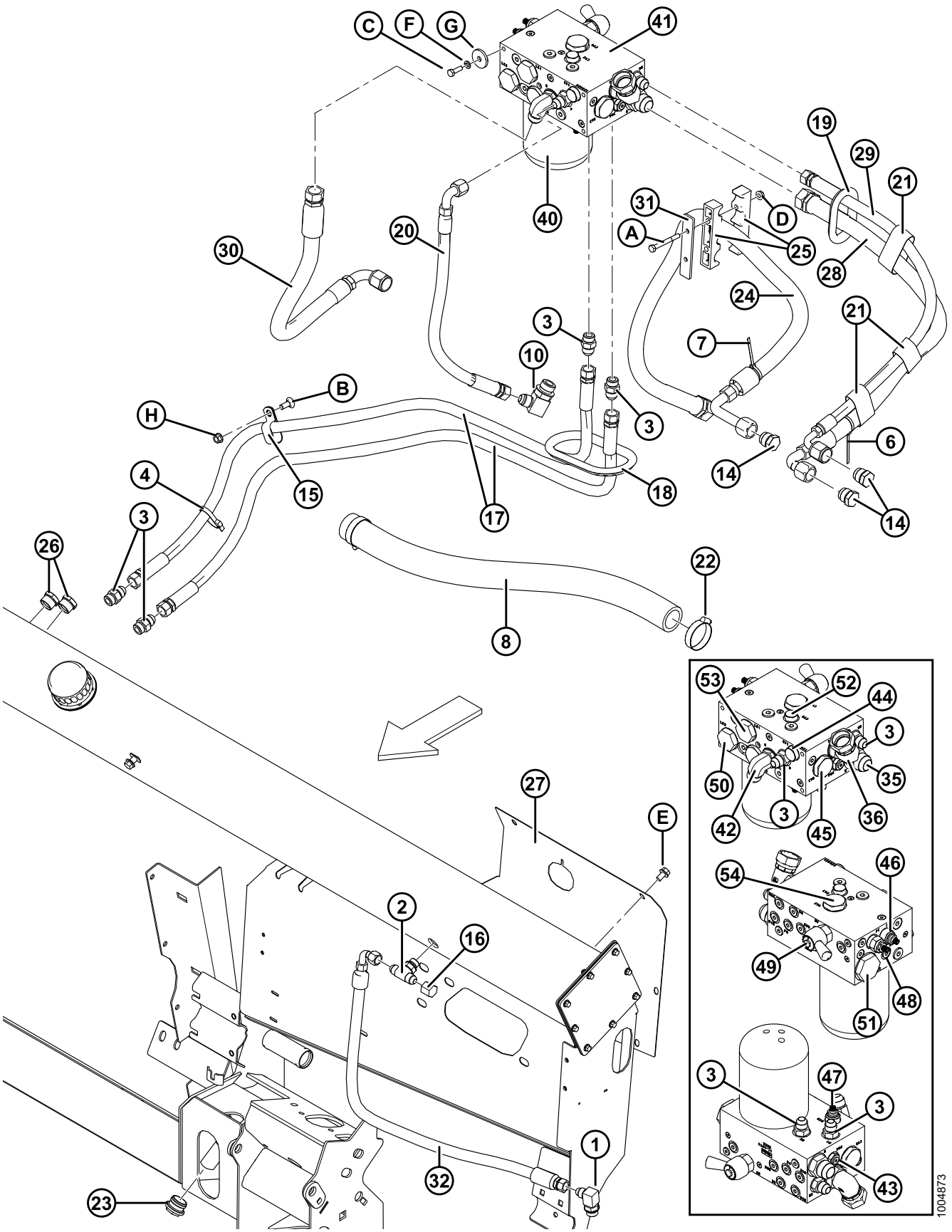


HYDRAULICS – PARKER MANIFOLD

NOTE: Parker manifold – used on CA25's built for 45 ft. FD75's in September of 2013 and all 2015 and forward model year units. All other units use a Bosch manifold. Verify which manifold your unit has to ensure proper replacement parts are ordered. For Bosch manifold parts, refer to Section 9 Hydraulics – Bosch Manifold, page 29.

Ref	Part Number	Description	Qty	Serial Number
1	21801	FITTING – ELBOW HYDRAULIC	1	
2	30287	FITTING – TEE HYD STR THD BRANCH TEE C/W O-RING	1	
3	30695	FITTING – CONNECTOR HYDRAULIC	4	
4	30753	FASTENER – CABLE TIE	3	
6	40703	FASTENER – CABLE TIE (BLUE)	1	
7	40704	FASTENER – CABLE TIE (ORANGE)	1	
8	42029	HOSE – HYDRAULIC, 36.6 IN. ID 820 MM LG	1	
10	50221	FITTING – ELBOW 90° HYDRAULIC	1	
14	103576	PLUG – 3/4 IN. TUBE	3	
15	103738	CLAMP – PVC INSULATED 13/16 IN. TUBE SIZE	2	
16	108233	CAP – 1/2 IN. TUBE	1	
17	125516	HOSE – HYD, 1/2 IN ID 1550 MM LG 100R17, METAL REIN.	2	
18	125590	GROMMET – RUBBER	1	
19	125592	GROMMET – RUBBER	1	
20	187950	HOSE – HYD, 1/2 IN ID 575 MM LG 100R17, METAL REIN.	1	
21	135444	FASTENER – CINCH STRAP 6 IN. LG	3	
22	135725	CLAMP – HOSE GEAR TYPE	2	
23	156051	PLUG – #16 ORB	2	
24	220274	HOSE – HYDRAULIC	1	
25	187010	CLAMP	2	
26	187242	SIGHT GLASS	2	
27	187596	COVER – HYDRAULIC COMPARTMENT	1	
28	187815	HOSE – HYD, 0.75 IN ID 800 MM LG 100R17, METAL REIN.	1	
29	187816	HOSE – HYD, 1/2 IN ID 800 MM LG 100R17, METAL REIN.	1	
30	133378	HOSE – HYD, 0.75 IN ID 675 MM LG 100R17, METAL REIN.	1	
31	187958	PLATE	1	
32	187965	HOSE – HYD, 1/2 IN ID 800 MM LG 100R17, METAL REIN.	1	

HYDRAULICS – PARKER MANIFOLD

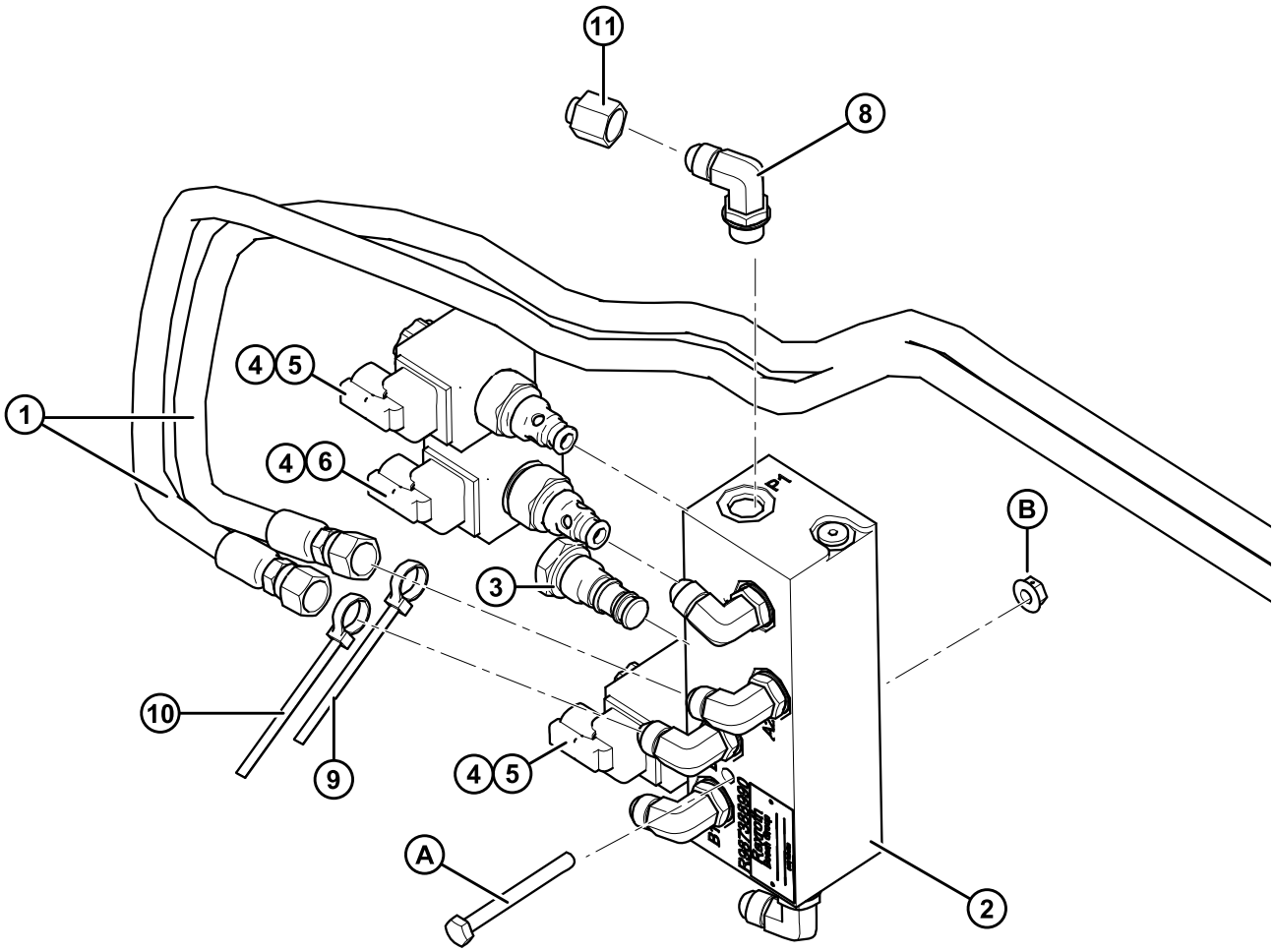


HYDRAULICS – PARKER MANIFOLD

Ref	Part Number	Description	Qty	Serial Number
35	21828	FITTING – CONNECTOR HYD STRGHT THRD SHORT SAE	1	
36	135980	FITTING – 90° ELBOW #16 MALE ORB / #16 FEMALE	1	
40	151975	FILTER ELEMENT – 10 MICRON NOMINAL (PARKER)	1	
41	187567	MANIFOLD – PARKER C/W FITTINGS [17]	1	
	245119	**MANIFOLD – PARKER C/W FITTINGS** [18]	**1**	
42	30970	FITTING – ELBOW 90° HYDRAULIC	1	
43	220948	VALVE – P.O. CHECK	1	
44	220949	VALVE – CHECK	1	
45	220950	VALVE – CHECK	1	
46	220951	VALVE – P.O. RELIEF	1	
47	220471	VALVE – P.O. RELIEF	1	
48	220952	VALVE – PRESSURE COMPENSATOR	1	
49	220953	VALVE – NEEDLE	1	
50	220954	VALVE – SPOOL TYPE LOGIC	1	
51	220955	VALVE – POPPET TYPE LOGIC	1	
52	220956	VALVE – CHECK	1	
53	220957	VALVE – SPOOL TYPE LOGIC	1	
54	220958	VALVE – CHECK	1	
A	187142	BOLT – HH 5/16 NC X 2.75 LG GR 5 ZP		
B	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
C	21087	BOLT – HEX HD 5/16 NC X 1.0 LG GR 5 ZP		
D	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
E	101898	SCREW – HEX WASH HD THD ROLLING 3/8 NC X 5/8		
F	18636	WASHER – REG LOCK 5/16 IN. NOM. ID ZP		
G	44623	WASHER – FLAT		
H	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		

17. Use until part is depleted. Includes filter element (MD #151975).
18. Replacement for Parker manifold (MD #187567) once part is depleted. Includes filter element (MD #151975).

11 Hydraulic Selector Header Tilt / Reel Fore-Aft



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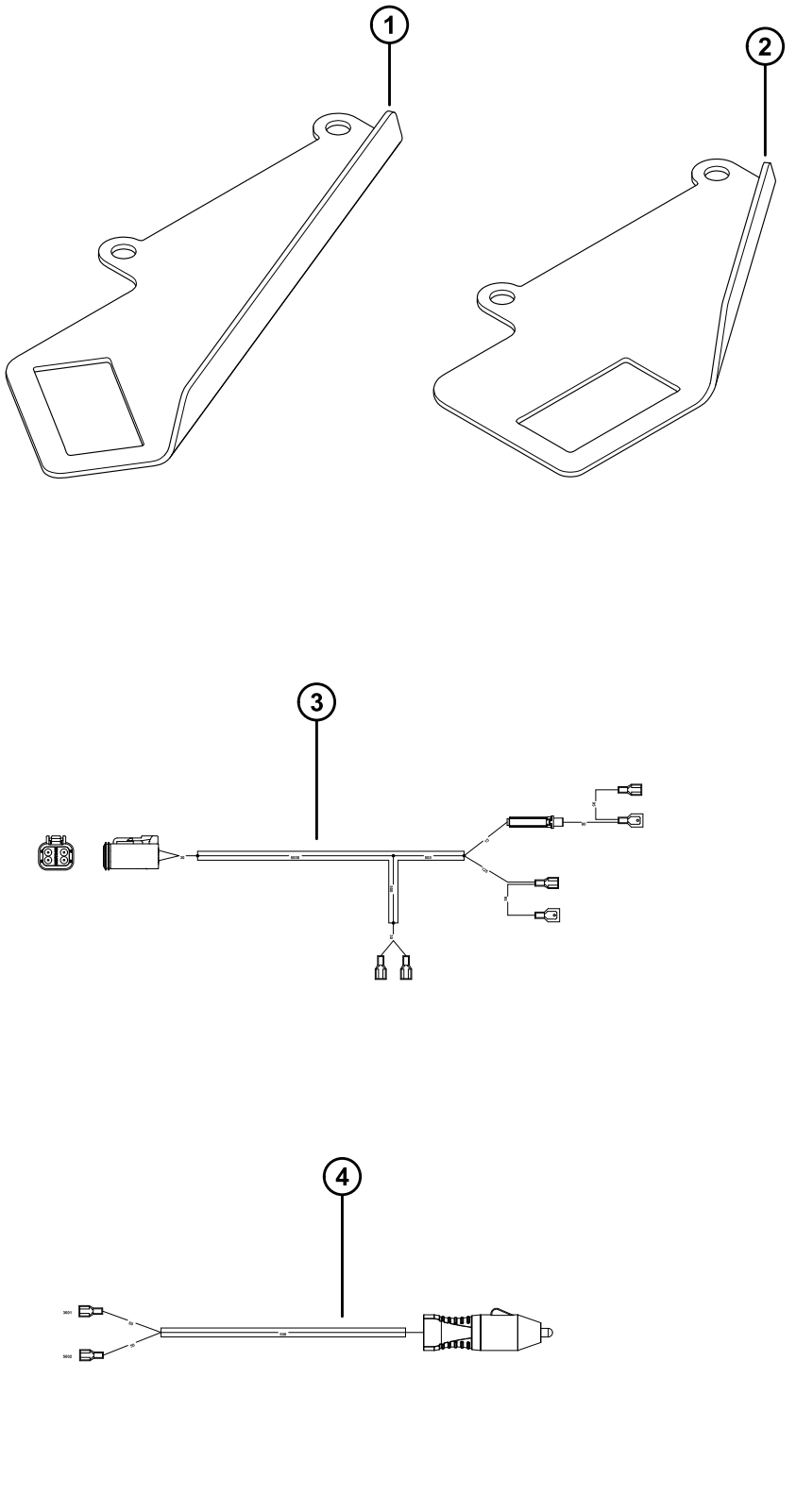
HYDRAULIC SELECTOR HEADER TILT / REEL FORE-AFT

Ref	Part Number	Description	Qty	Serial Number
1	133043	HOSE – HYD, 1/4 IN ID 1730 MM LG 100R17, METAL REIN.	2	
2	220535	VALVE – SELECTOR C/W FITTINGS	1	
3	174938	VALVE – CHECK (V2)	1	
4	174941	COIL – VALVE (V5)	3	
5	174940	VALVE – SOLENOID (V4)	2	
6	174939	VALVE – SOLENOID (V3)	1	
7	174942	RESTRICTOR – ORIFICE (V6) NOT ILLUSTRATED	1	
8	30282	FITTING – ELBOW 90° HYDRAULIC	6	
9	49227	FASTENER – CABLE TIE (GREEN)	5	
10	40702	FASTENER – CABLE TIE (RED)	5	
11	30813	CAP – 3/8 IN. TUBE	4	
A	21854	BOLT – HH 1/4 NC X 2.5 LG GR 5 ZP		
B	135248	NUT – FLG SMTH FACE 1/4-20 NC GR 5 ZP CTR LK DT THD		

12 Selector Valve

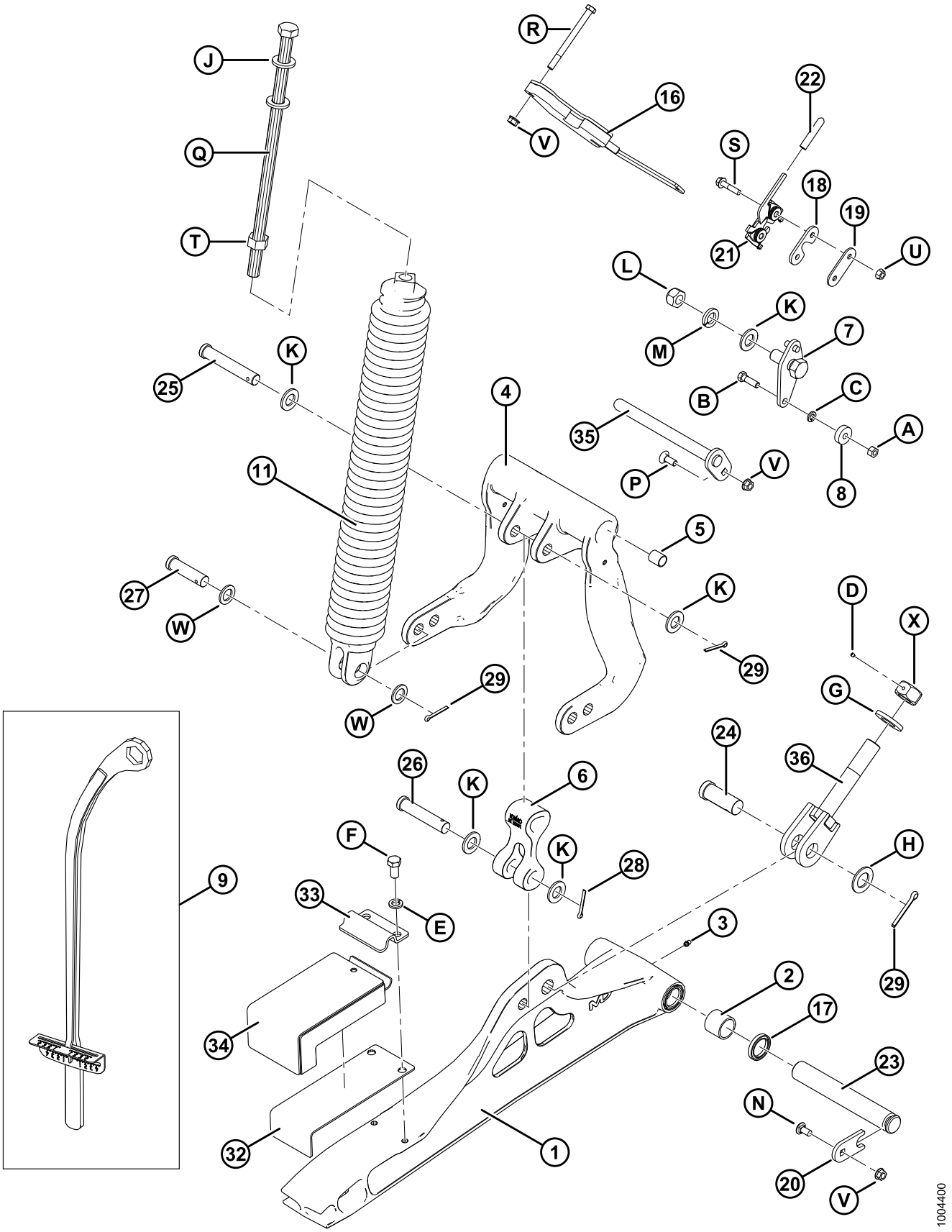


SELECTOR VALVE

Ref	Part Number	Description	Qty	Serial Number
1	158377	SUPPORT – ROCKER SWITCH, IN CAB MTG BRACKET FOR FORE-AFT/HEADER TILT [19]	1	
2	220734	SUPPORT – ROCKER SWITCH-IN CAB MTG BRKT FOR FORE-AFT/HEADER TILT SWITCH [20]	1	
3	220337	HARNESS – WIRING, HEADER TILT REEL FORE-AFT SELECTOR TO CAB [22]	1	
4	220570	HARNESS – WIRING, CIGARETTE LIGHTER PLUG [21]	1	
5	109064	SWITCH – ROCKER, HEADER TILT/FORE-AFT [22]	1	
6	16661	FASTENER – NYLON TIE (BLACK)	12	

19. All combine models except John Deere S Series and CNH/NH AFX, CX, and CR with integral switch.
20. John Deere S Series only.
21. Optional on all combine models. Allows for install without hardwire.
22. All combine models except CNH/NH AFX, CX, and CR with integral switch.

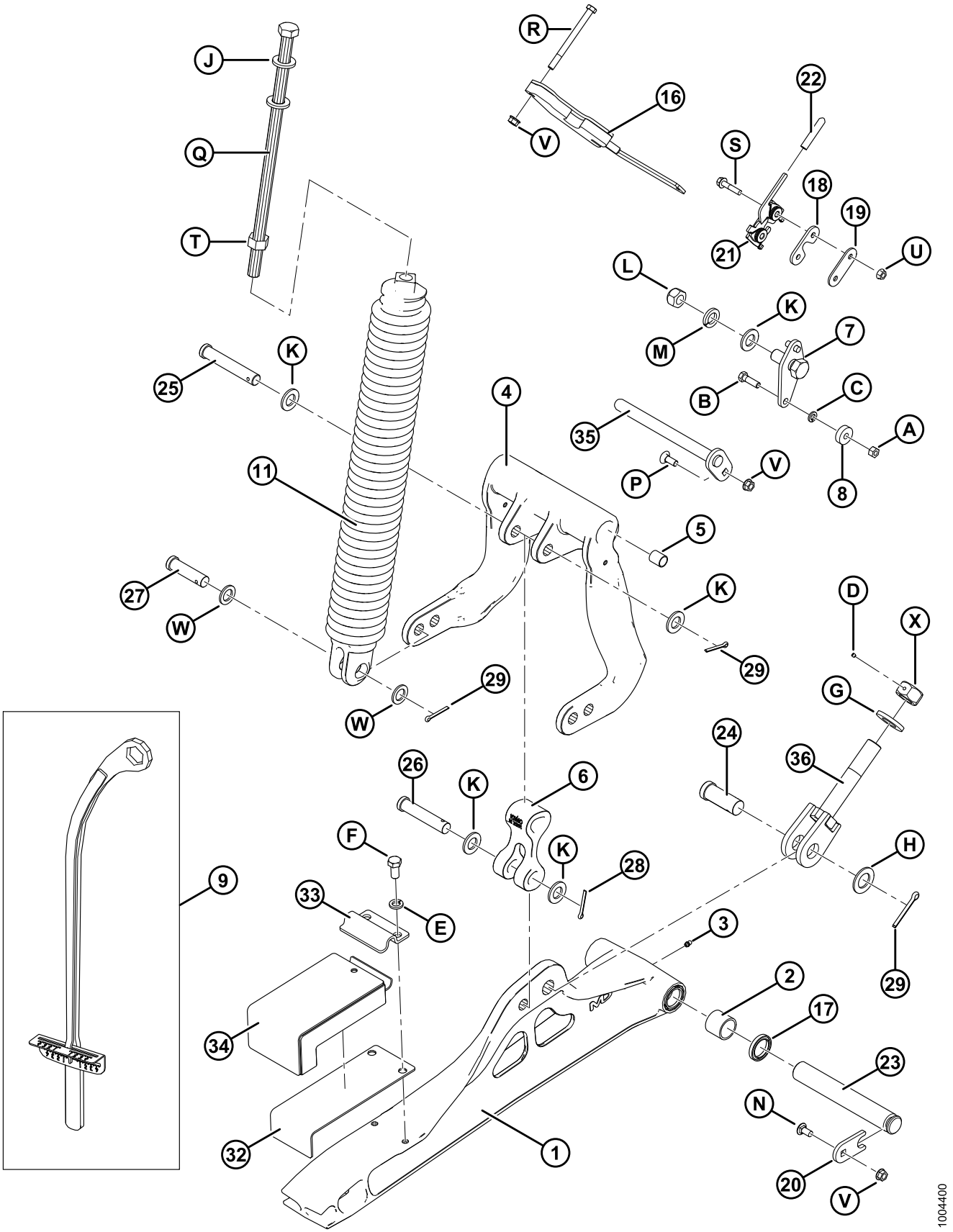
13 Float Linkage and Components



FLOAT LINKAGE AND COMPONENTS

Ref	Part Number	Description	Qty	Serial Number
1	174816	LINK – LOWER C/W BEARINGS	2	
2	100500	BEARING – NEEDLE	4	
3	18671	FITTING – LUBE 1/4 28 UNF	2	
4	156839	LEVER – BELL CRANK C/W BUSHINGS	2	
5	156501	BUSHING – PLASTIC	4	
6	156574	LINK – ARM	2	
7	125654	PIVOT – FLOAT WELDMENT	2	
8	18867	BEARING – BALL CYL OD C/W TWO SEALS	2	
9	229016	TOOL – WRENCH WELDMENT	1	
11	156511	SPRING – ASSEMBLY	4	
	156565	SPRING – ASSEMBLY, C/W INNER SPRING (HEAVY DUTY)	4	
16	125788	HANDLE – WELDT (LH)	1	
	125789	HANDLE – WELDT (RH)	1	
17	113222	SEAL	2	
18	156882	BAR – LATCH SPACER	2	
19	156883	BAR	2	
20	156212	PLATE	2	
21	134002	ASSY – STIRRUP LATCH (LH)	1	
	134003	ASSY – STIRRUP LATCH (RH)	1	
22	110817	COVER – SOFTEX GRIP	2	
23	156840	PIN	2	
24	156742	PIN – CLEVIS, 25.4 MM, 58 MM, ZN PL	2	
25	156741	PIN – CLEVIS	2	
26	20312	PIN – CLEVIS, 18.89 MM, 82 MM, ZN PL	2	
27	30463	PIN – CLEVIS, 18.89 MM, 58 MM, ZN PL	4	
28	18608	PIN – COTTER 3/16 DIA X 1.5 ZP	8	
29	18609	PIN – COTTER 1/4 DIA X 2 ZP	2	
32	125145	PLATE – LEAF SPRING	2	

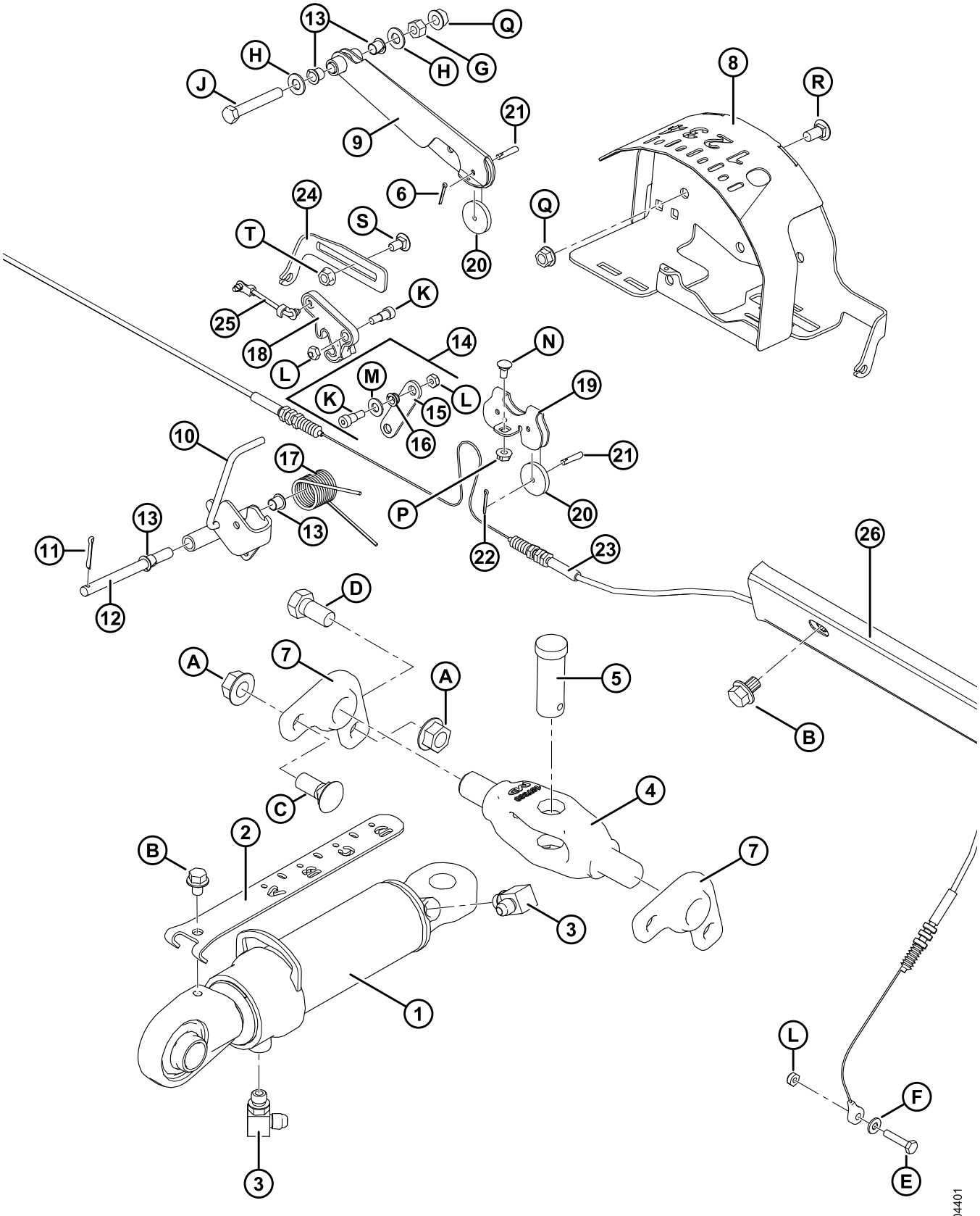
FLOAT LINKAGE AND COMPONENTS



FLOAT LINKAGE AND COMPONENTS

Ref	Part Number	Description	Qty	Serial Number
33	125146	CLAMP	2	
34	174769	ASSY – RUBBER BLOCK FLEX	2	
	174775	ASSY – RUBBER BLOCK RIGID	2	
35	133014	PIN – PIVOT WELDT	2	
36	220679	BOLT – WELDT	2	
A	18590	NUT – HEX 3/8 16 UNC GR 5 ZP		
B	21264	BOLT – HH 3/8 NC X 1.25 LG GR 5 ZP		
C	18637	WASHER – REG LOCK 3/8 IN. NOM. ID ZP		
D	136596	SCREW – SET, HEX NYL TIP 1/4-20 X 1/4-AS-ZNPL		
E	18638	WASHER – REG LOCK 1/2 IN. NOM. ID ZP		
F	21575	BOLT – HH 1/2 NC X 1.0 LG GR 5 ZP		
G	31774	WASHER – FLAT		
H	156743	WASHER – FLAT		
J	21540	WASHER – HARDENED		
K	18601	WASHER – SAE FLAT 13/16 ID X 1.5 IN OD ZP		
L	18689	NUT – HEX LOCK DT .750-10 UNC		
M	18640	WASHER – REG LOCK 3/4 IN. NOM. ID ZP		
N	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
P	19965	BOLT – RHSN 3/8-16 X 1-GR5-ZP		
Q	187203	BOLT – HH, SPECIAL 3/4 NC X 17.5 LG GR 5 ZP		
R	30080	BOLT – HH 3/8 NC X 4.5 LG GR 5 ZP		
S	135407	BOLT – HH FLG (SERR FACE) 5/16 NC X 1.5 GR 5 ZP		
T	18593	NUT – HEX 3/4 10 UNC GR 5 ZP		
U	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
V	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
W	1709	WASHER – FLAT		
X	133047	NUT – DOWNSTOP MACHINING		

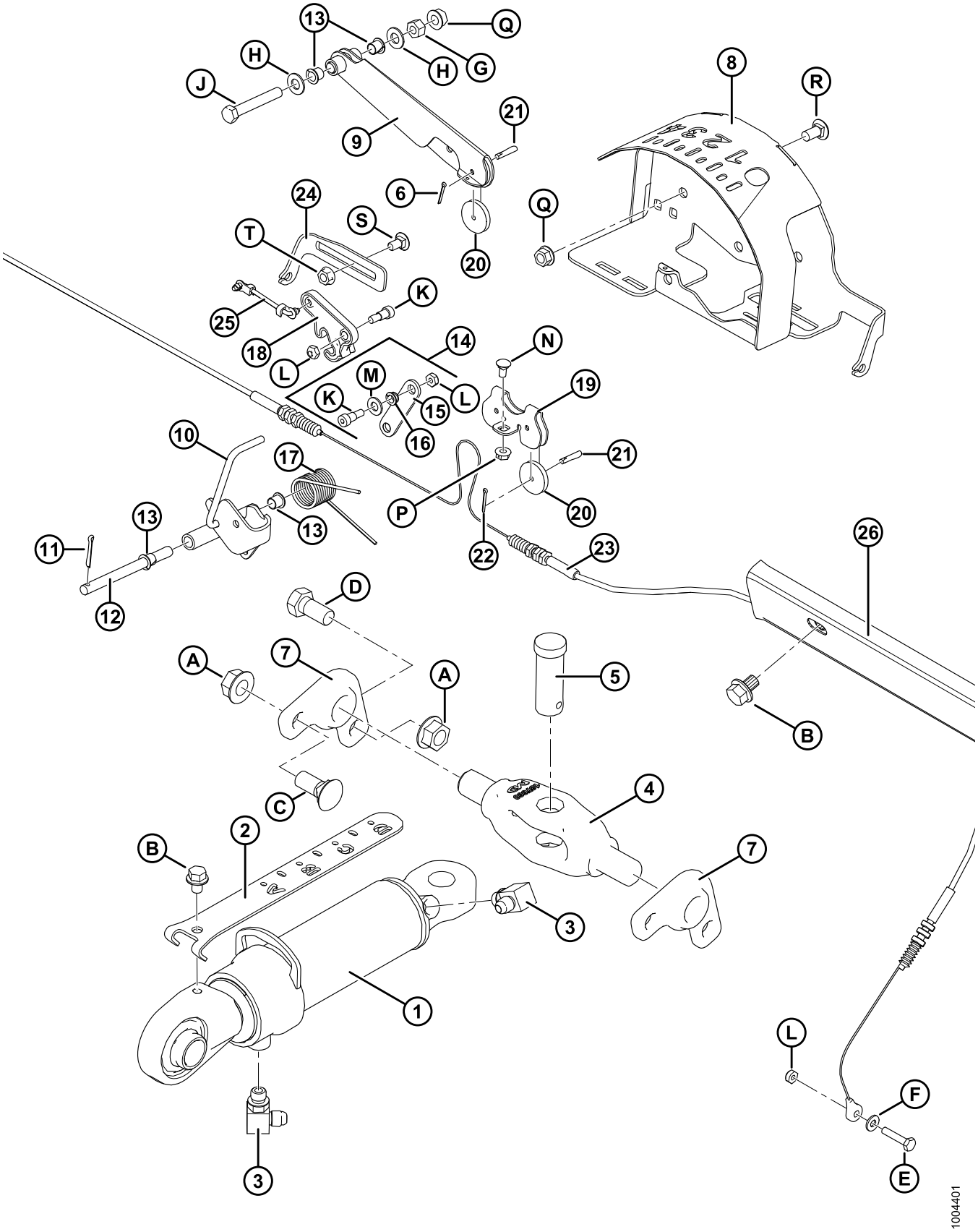
14 Hydraulic Center Link with Float and Tilt Indicators



HYDRAULIC CENTER LINK WITH FLOAT AND TILT INDICATORS

Ref	Part Number	Description	Qty	Serial Number
1	187621	CYLINDER – TOP LINK	1	
	123978	SEAL KIT		
2	187637	INDICATOR – TILT	1	
3	30282	FITTING – ELBOW 90° HYDRAULIC	2	
4	187660	PIVOT – MACHINING	1	
5	135995	PIN – CLEVIS	1	
6	18609	PIN – COTTER 1/4 DIA X 2 ZP	1	
7	187730	CASTING – PIVOT	2	
8	187641	HOUSING – INDICATOR WELDT	1	
9	187655	ARM – INDICATOR WELDT	1	
10	187645	INDICATOR – POINTER WELDMENT	1	
11	18605	PIN – COTTER 1/8 DIA X 1 ZP	1	
12	187669	PIN – STRAIGHT	1	
13	45439	BUSHING – PLASTIC	4	
14	187694	LINK – INDICATOR C/W BUSHINGS	1	
15	187659	LINK – INDICATOR	1	
16	156969	BUSHING – PLASTIC	2	
17	156843	SPRING – TORSION	1	
18	187194	ARM	1	
19	187708	SUPPORT – INDICATOR PULLEYS	1	
20	187653	PULLEY – CONTROL	3	
21	187701	PIN – STRAIGHT	3	
22	18604	PIN – COTTER 3/32 DIA X 3/4 ZP	3	
23	187658	CABLE – FLOAT INDICATOR 5 SERIES	1	
24	187793	SUPPORT – AHHC CABLE ADJUSTER	1	
25	158633	ROD – LINKAGE	1	
26	133249	HOLDER – HOSE	1	

HYDRAULIC CENTER LINK WITH FLOAT AND TILT INDICATORS



HYDRAULIC CENTER LINK WITH FLOAT AND TILT INDICATORS

Ref	Part Number	Description	Qty	Serial Number
A	50225	NUT – FLANGE DT SMOOTH FACE .625-11 UNC		
B	30693	BOLT – FLANGE (SERR FACE) .375-16 UNC X 0.50 LG		
C	18523	BOLT – RHSN 5/8 NC X 1.5 GR 5 ZP		
D	21585	BOLT – HH 5/8 NC X 1.25 LG GR5 ZP		
E	30942	BOLT – HH 1/4 NC X 1.25 LG GR 5 ZP		
F	18596	WASHER – SAE FLAT 9/32 ID X 5/8 IN OD ZP		
G	18590	NUT – HEX 3/8-16 UNC GR 5 ZP		
H	18598	WASHER – SAE FLAT 13/32 ID X 13/16 IN OD ZP		
J	21102	BOLT – HH 3/8 NC X 2.5 LG GR 5 ZP		
K	135423	BOLT – SHOULDER 5/16 DIA X 3/8 X 1/4-20 UNRC		
L	18724	NUT – HEX LOCK DT 1/4-20 UNC ZP		
M	18597	WASHER – SAE FLAT 11/32 ID X 11/16 IN OD ZP		
N	21926	BOLT – RHSN 1/4 NC X 0.5 GR 5 ZP		
P	135248	NUT – FLG SMTH FACE 1/4-20 NC GR 5 ZP CTR LK DT THD		
Q	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
R	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
S	135305	BOLT – RHSN 5/16 NC X 0.63 GR 5 ZP		
T	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		

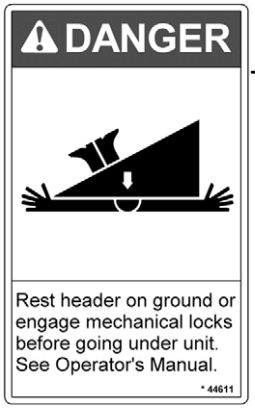
15 Decals

1

DANGER
ROTATING DRIVESHAFT
CONTACT CAN CAUSE DEATH
KEEP AWAY!
DO NOT OPERATE WITHOUT-
• ALL DRIVESHAFT GUARDS, TRACTOR AND EQUIPMENT SHIELDS IN PLACE
• DRIVESHAFT SECURELY ATTACHED AT BOTH ENDS
• DRIVESHAFT GUARDS THAT TURN FREELY ON DRIVESHAFT
• READING OPERATOR'S MANUAL
DO NOT USE PTO ADAPTORS

2

3



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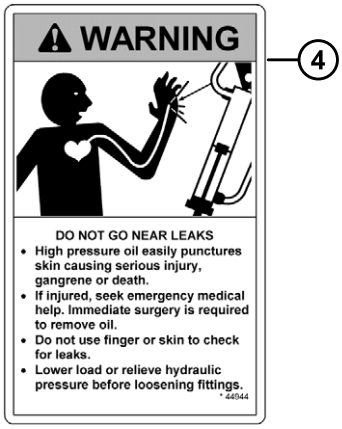
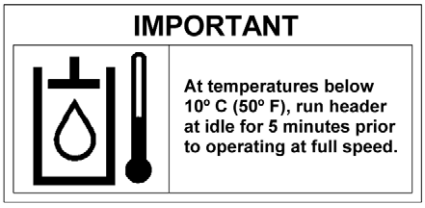

WARNING
DO NOT GO NEAR LEAKS
• High pressure oil easily punctures skin causing serious injury, gangrene or death.
• If injured, seek emergency medical help. Immediate surgery is required to remove oil.
• Do not use finger or skin to check for leaks.
• Lower load or relieve hydraulic pressure before loosening fittings.
* 44944

5



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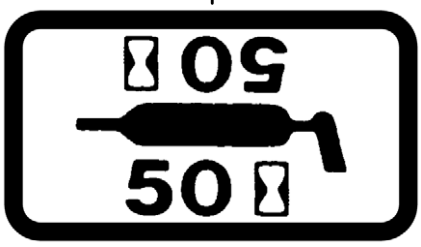

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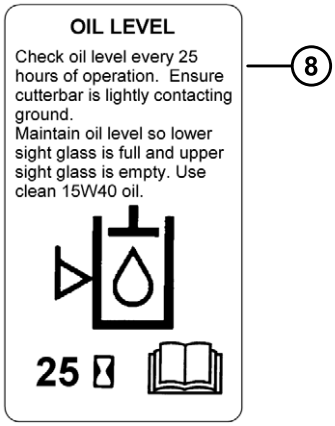
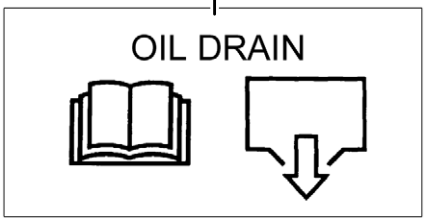

OIL LEVEL
Check oil level every 25 hours of operation. Ensure cutterbar is lightly contacting ground.
Maintain oil level so lower sight glass is full and upper sight glass is empty. Use clean 15W40 oil.
25

9



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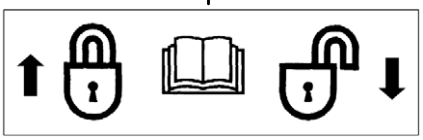

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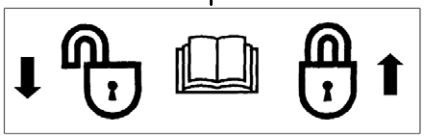

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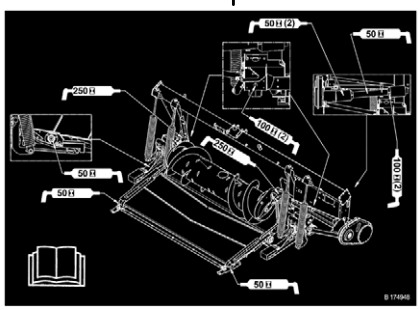

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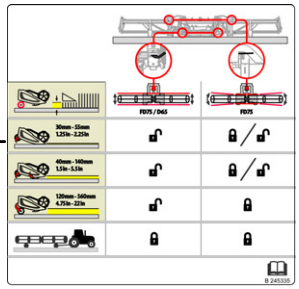


14

1004410

DECALS

Ref	Part Number	Description	Qty	Serial Number
1	30316	DECAL – DANGER (ROTATING DRIVELINE)		
2	36651	DECAL – DANGER (DRIVELINE GUARD MISSING)		
3	44611	DECAL – DANGER (HEADER HAZARD)		
4	44944	DECAL – WARNING (HYDRAULIC OIL PRESSURE)		
5	133086	DECAL – IMPORTANT (OIL OPERATING TEMPERATURE)		
6	32070	DECAL – PATENT NUMBER		
7	23165	DECAL – 50 HR LUBE		
	115759	DECAL – 100 HR LUBE		
8	174960	DECAL – ADAPTER OIL LEVEL		
9	133537	DECAL – ADAPTER OIL DRAIN		
10	133532	DECAL – ADAPTER FLOAT LOCK (LH)		
11	133533	DECAL – ADAPTER FLOAT LOCK (RH)		
12	174948	DECAL – GREASE, CA25		
13	**245335**	**DECAL – HEADER ADJUSTMENT**		
14	140225	STRIP – ANTI SLIP (LARGE)		
	174131	STRIP – ANTI SLIP (SMALL)		

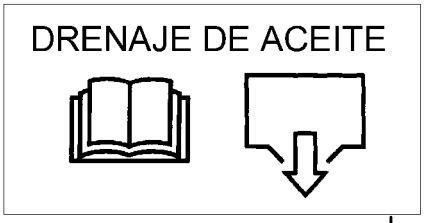
16 Decals – Spanish

IMPORTANTE
Puntón estandar con guia
Puntón sin guia
Para evitar peligro de rotura en las piezas de corte, reemplace los puntones con el modelo correspondiente. Note que los primeros cuatro puntones junto a la caja de mando de las cuchillas no tienen guía.

1

IMPORTANTE
En temperaturas inferiores a 10 grados C, hacer andar la plataforma regulando por 5 minutos antes de operar a máximo régimen.

2



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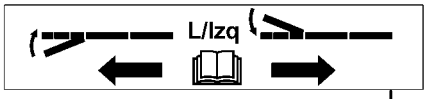

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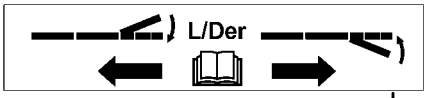


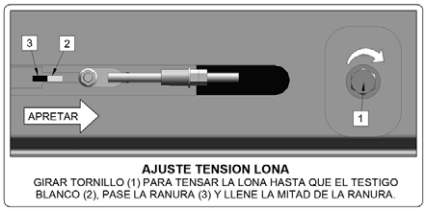
5

NIVEL DE ACEITE
Chequear el nivel de aceite cada 25 horas de operación. Asegurar que la barra de corte esté ligeramente en contacto con el suelo. Mantener el nivel de aceite para que la ventana inferior esté llena y la superior esté vacía. Utilice aceite 15W40 limpio.
25

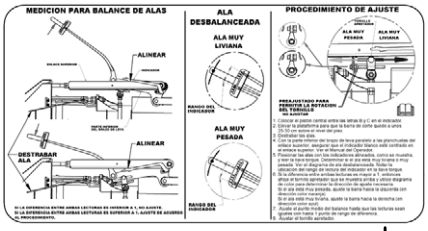
6

INDICADOR ADJUSTE RUEDA
OPERAR CON RESORTES COMPRIMIDOS A UNA DISTANCIA DE 320 mm APROX. MIDA LA COMPRESI ON DEL RESORTE COMO SE MUESTRA. NO OPERAR CON UNA COMPRESIÓN MENOR A 295 mm. VEA EL MANUAL DEL OPERADOR.

7


3
2
APRETAR
1
AJUSTE TENSION LONA
GIRAR TORNILLO (1) PARA TENSAR LA LONA HASTA QUE EL TESTIGO BLANCO (2), PASE LA RANURA (3) Y LLENE LA MITAD DE LA RANURA.

8



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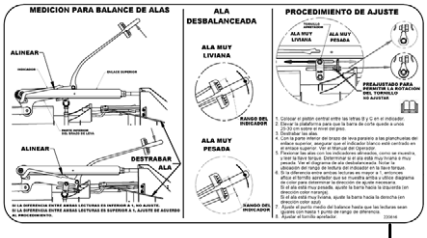
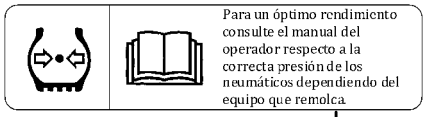


10

1
2
3
APRETAR
AJUSTE TENSION LONA
GIRAR TORNILLO (1) PARA TENSAR LA LONA HASTA QUE EL TESTIGO BLANCO (2), PASE LA RANURA (3) Y LLENE LA MITAD DE LA RANURA.

11


Para un óptimo rendimiento consulte el manual del operador respecto a la correcta presión de los neumáticos dependiendo del equipo que remolca.

12

1004411

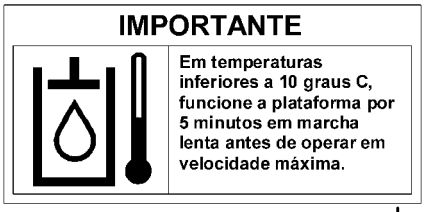
DECALS – SPANISH

Ref	Part Number	Description	Qty	Serial Number
1	220807	DECAL – IMPORTANT (GUARDS) SPANISH		
2	220808	DECAL – IMPORTANT (OIL OPERATING TEMP.) SPANISH		
3	220809	DECAL – ADAPTER OIL DRAIN, SPANISH		
4	220810	DECAL – LH WING BALANCE ADJUSTMENT, SPANISH		
5	220811	DECAL – RH WING BALANCE ADJUSTMENT, SPANISH		
6	220812	DECAL – ADAPTER OIL LEVEL, SPANISH		
7	220813	DECAL – GAUGE WHEEL SETTING, SPANISH		
8	220814	DECAL – LH DRAPER TENSION, SPANISH		
9	220815	DECAL – LH WING BALANCE, SPANISH		
10	220816	DECAL – RH WING BALANCE, SPANISH		
11	220835	DECAL – RH DRAPER TENSION, SPANISH		
12	220876	DECAL – TIRE PRESSURE, SPANISH		

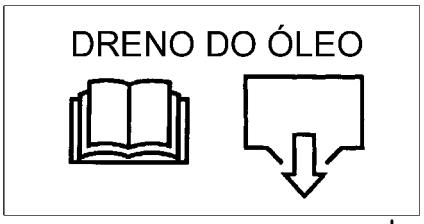
17 Decals – Portuguese

IMPORTANTE
Dedo padrão com apoio traseiro
Dedo das extremidades - sem apoio traseiro
Para previnir danos aos componentes de corte, substitua os dedos somente pelos tipos apropriados. Note que os dedos das extremidades não possuem apoio traseiro.

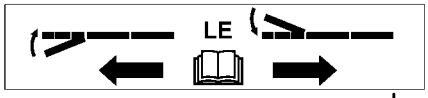
1


IMPORTANTE
Em temperaturas inferiores a 10 graus C, funcione a plataforma por 5 minutos em marcha lenta antes de operar em velocidade máxima.

2



3



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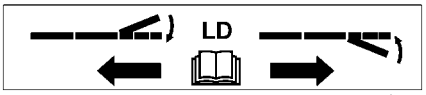

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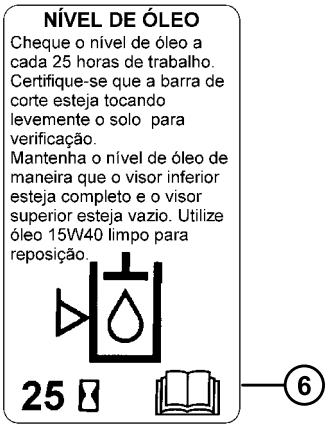

NÍVEL DE ÓLEO
Cheque o nível de óleo a cada 25 horas de trabalho. Certifique-se que a barra de corte esteja tocando levemente o solo para verificação.
Mantenha o nível de óleo de maneira que o visor inferior esteja completo e o visor superior esteja vazio. Utilize óleo 15W40 limpo para reposição.
25

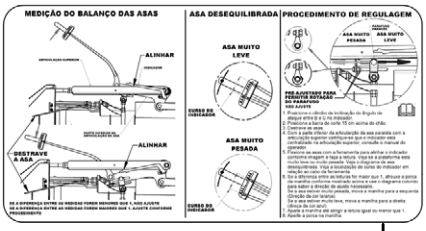
6

AJUSTE DAS RODAS ESTABILIZADORAS
OPERE COM AS MOLAS COMPRIMIDAS EM APROXIMADAMENTE 320 mm. MEDIR O COMPRIMENTO DA MOLA CONFORME MOSTRADO. NÃO OPERE COM COMPRIMENTO DE MOLA INFERIOR A 295 mm. VEJA O MANUAL DO OPERADOR.

7

3
2
TENSIONAR
1
AJUSTE DE TENSIONAMENTO DA ESTEIRA
GIRE O PARAFUSO (1) PARA TENSIONAR A ESTEIRA ATÉ QUE A BARRA INDICADORA BRANCA (2), ATRAVESSE A CAVA (3) E COMPLETE ATÉ A METADE DA CAVA.

8



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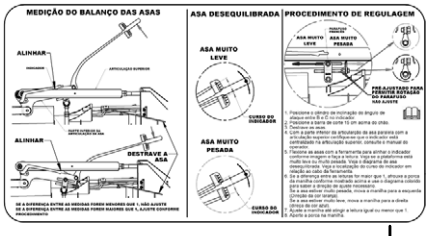
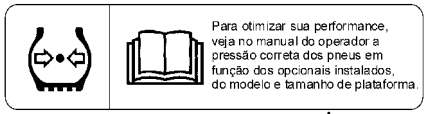


10

2
3
1
TENSIONAR
AJUSTE DE TENSIONAMENTO DA ESTEIRA
GIRE O PARAFUSO (1) PARA TENSIONAR A ESTEIRA ATÉ QUE A BARRA INDICADORA BRANCA (2), ATRAVESSE A CAVA (3) E COMPLETE ATÉ A METADE DA CAVA.

11


Para otimizar sua performance, veja no manual do operador a pressão correta dos pneus em função dos opcionais instalados, do modelo e tamanho de plataforma.

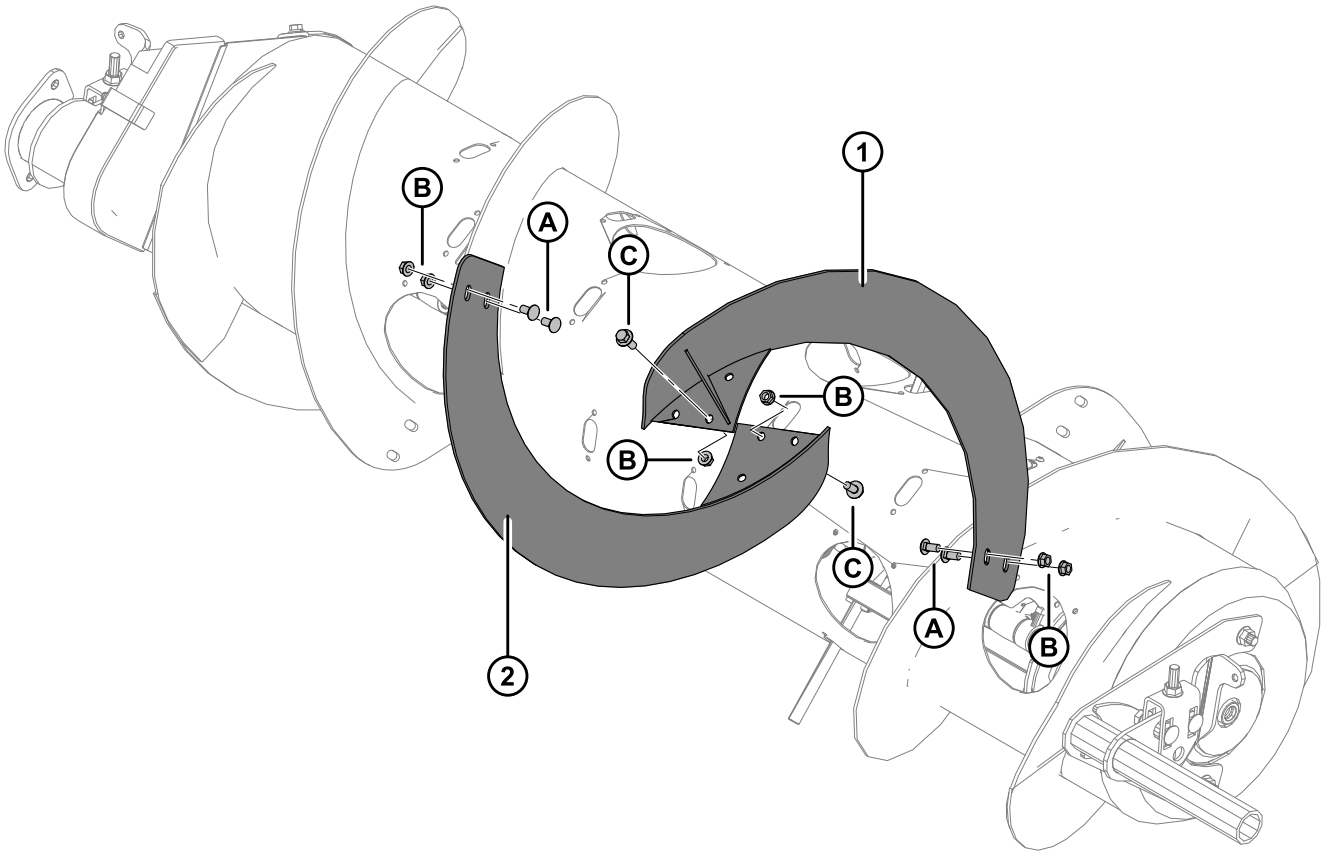
12

1004412

DECALS – PORTUGUESE

Ref	Part Number	Description	Qty	Serial Number
1	220817	DECAL – IMPORTANT (GUARDS) PORTUGUESE		
2	220818	DECAL – IMPORTANT (OIL OPERATING TEMP.) PORTUGUESE		
3	220819	DECAL – ADAPTER OIL DRAIN, PORTUGUESE		
4	220820	DECAL – LH WING BALANCE ADJUSTMENT, PORTUGUESE		
5	220821	DECAL – RH WING BALANCE ADJUSTMENT, PORTUGUESE		
6	220822	DECAL – ADAPTER OIL LEVEL, PORTUGUESE		
7	220823	DECAL – GAUGE WHEEL SETTING, PORTUGUESE		
8	220824	DECAL – LH DRAPER TENSION, PORTUGUESE		
9	220825	DECAL – LH WING BALANCE, PORTUGUESE		
10	220826	DECAL – RH WING BALANCE, PORTUGUESE		
11	220836	DECAL – RH DRAPER TENSION, PORTUGUESE		
12	220885	DECAL – TIRE PRESSURE, PORTUGUESE		

18 (Option) Auger Flighting Extensions



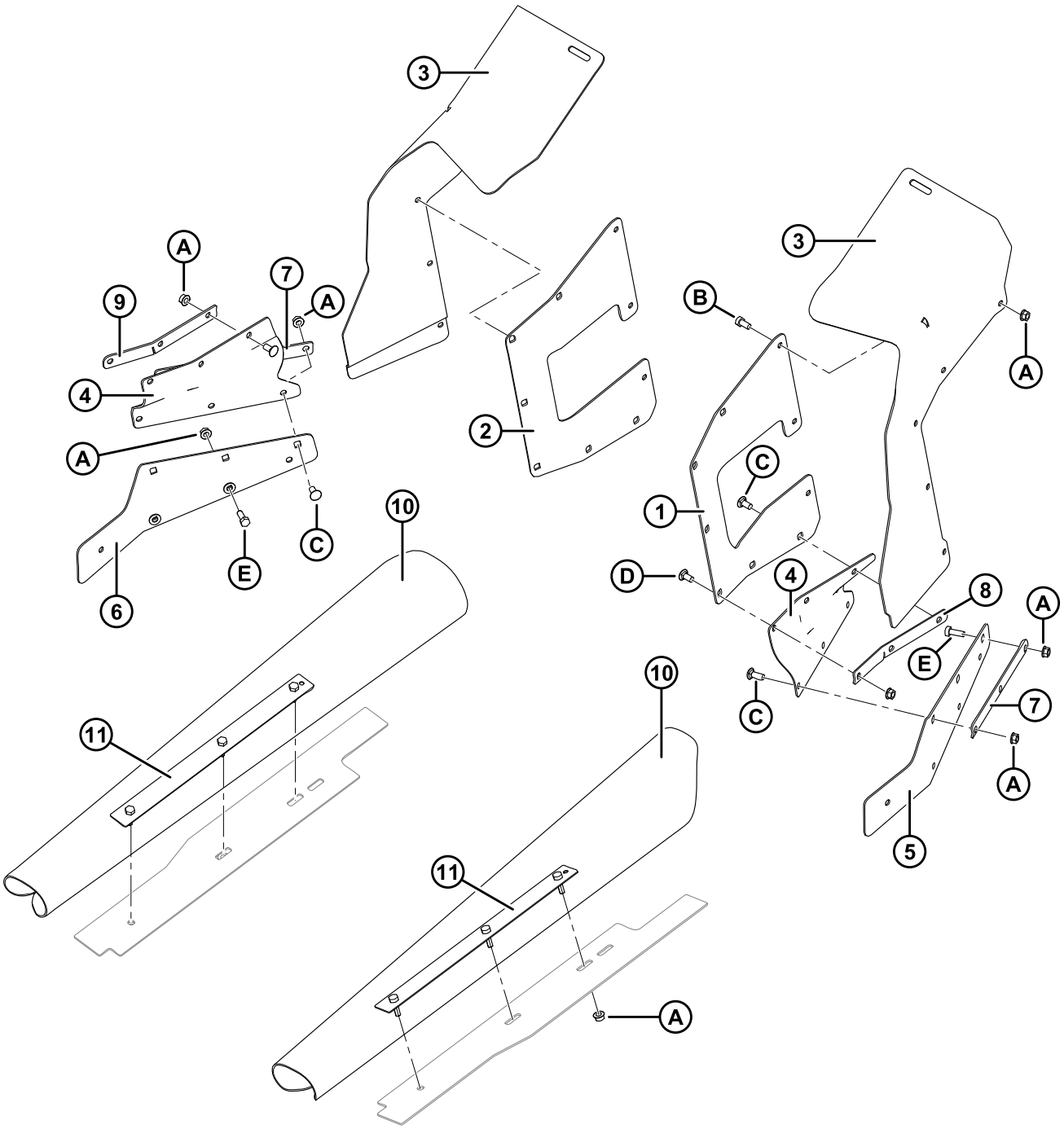
1007787

(OPTION) AUGER FLIGHTING EXTENSIONS

Ref	Part Number	Description	Qty	Serial Number
	B4829	KIT – AUGER FLIGHTING EXTENSIONS [23]		
1	133147	FLIGHTING – EXTENSION, RH SIDE (LH HELIX)	1	
2	133148	FLIGHTING – EXTENSION, LH SIDE (RH HELIX)	1	
A	21863	BOLT – RHSN 3/8 NC X 3/4 IN. GR 5		
B	30228	NUT – SMOOTH FLANGE 3/8 NC DISTORTED THREAD		
C	21447	BOLT – HEX FLANGE HEAD 3/8 NC X 1 IN. GR 5		

23. Kits available through Whole Goods only.

19 (Option) European Adapter Seal Kit

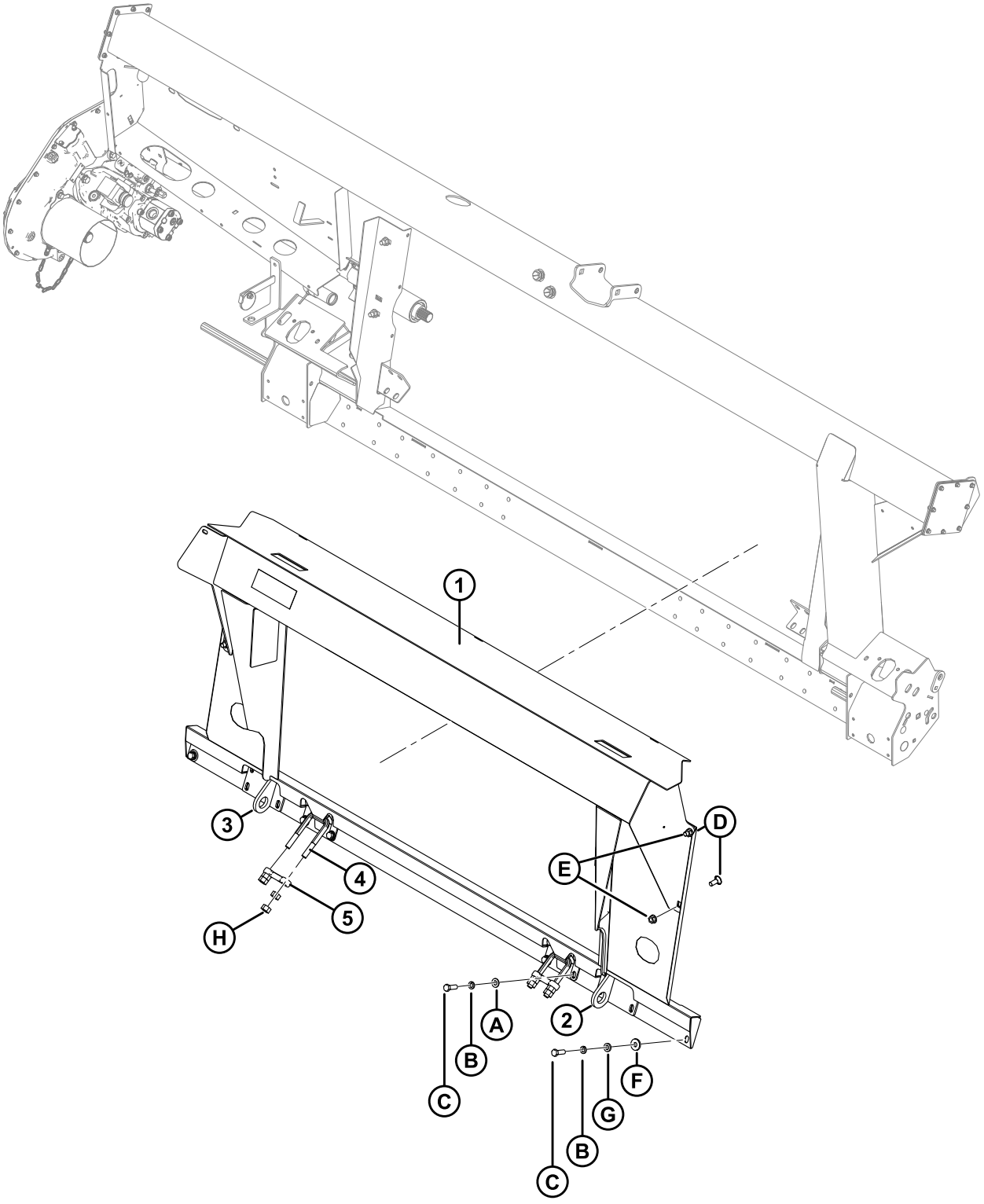


(OPTION) EUROPEAN ADAPTER SEAL KIT

Ref	Part Number	Description	Qty	Serial Number
	B5612	KIT – EUROPEAN ADAPTER SEAL [24]		
1	187856	PLATE – FILLER KIT BACK UPPER (LH)	1	
2	220122	PLATE – FILLER KIT BACK UPPER (RH)	1	
3	220201	FLAP – REAR SIDE	2	
4	220305	FLAP – RUBBER FILLER	2	
5	187857	PLATE – FILLER KIT BACK LOWER (LH)	1	
6	220123	PLATE – FILLER KIT BACK LOWER (RH)	1	
7	220306	BAR – FLAP RETAINER LOWER	2	
8	220307	BAR – FLAP RETAINER UPPER (LH)	1	
9	220308	BAR – FLAP RETAINER UPPER (RH)	1	
10	123721	FLAP – FILLER DECK	2	
11	220259	ASSY – SIDE FILLER BAR (INCLUDES BOLTS)	2	
A	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
B	21567	BOLT – HEX HD .375-16 UNC X 0.75 LG		
C	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
D	100456	BOLT – RHSSN 3/8 NC X 1.0 GR 5 ZP		
E	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		

24. Kits available through Whole Goods only.

20 Case 20 Series – Adapter Completion



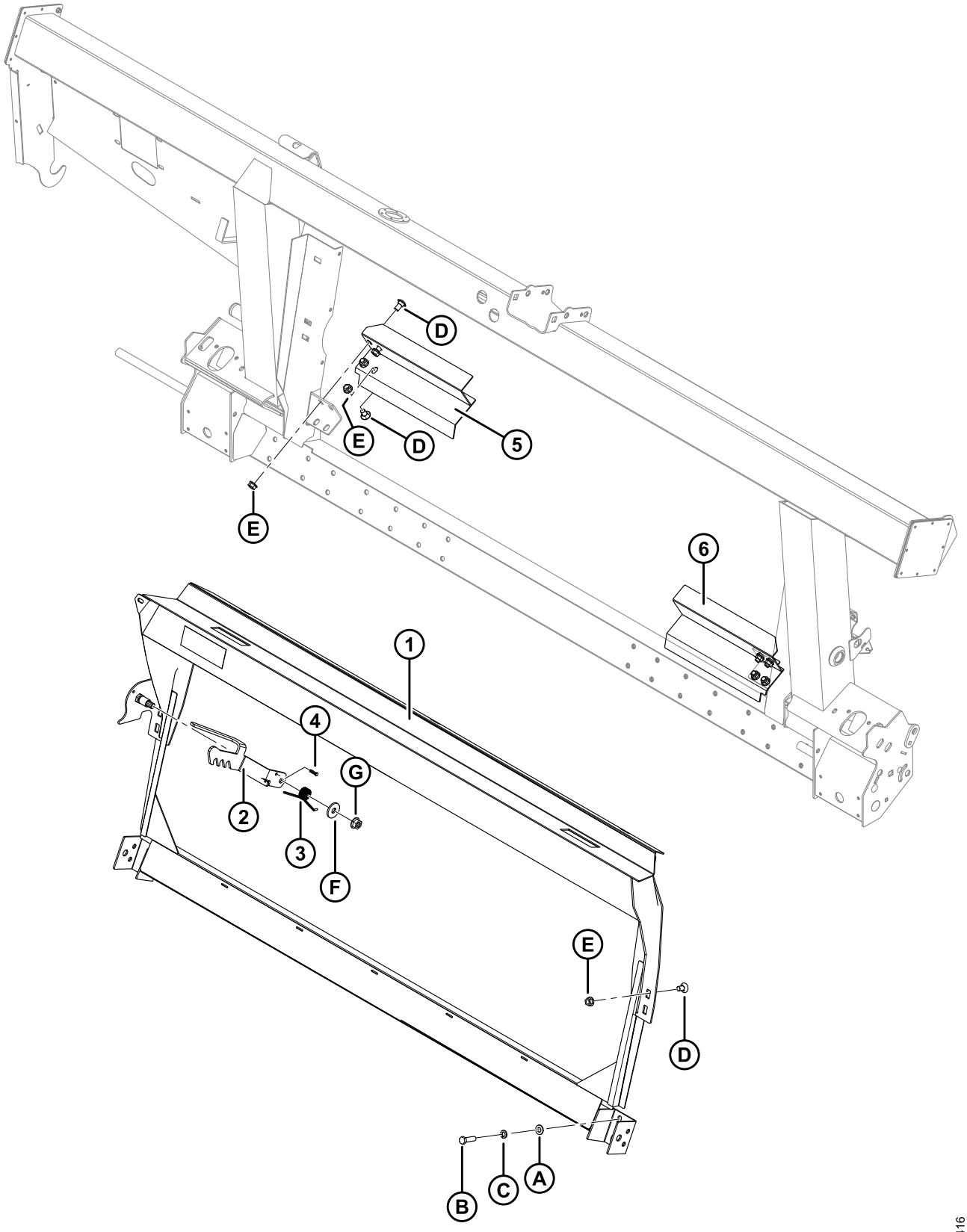
1004959

CASE 20 SERIES – ADAPTER COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	133262	FRAME – CASE 2388 COMPLETION	1	
2	133288	BRACKET – 2388 LOCK (RH)	1	
3	133257	BRACKET – 2388 LOCK (LH)	1	
4	133242	U-BOLT	2	
5	133241	LATCH – 2300 SERIES COMBINE	2	
A	18599	WASHER – SAE FLAT 17/32 ID X 1 1/16 IN OD ZP		
B	18638	WASHER – REG. LOCK 1/2 IN. NOM. ID ZP		
C	18723	BOLT – HH 1/2 NC X 1.5 LG TFL GR 5 ZP		
D	21471	BOLT – RHSN 1/2 NC X 1.25 GR 5 ZP		
E	50186	NUT – FLG LOC SM FACE DT 0.500–13 UNC GR5		
F	4761	WASHER – FLAT		
G	187518	WASHER – FLAT		
H	18592	NUT – HEX 5/8–11 UNC GR 5 ZP		

NOTE: (MD #B5668) – CIH 2300/2500 COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

21 Case IH and New Holland CR/CX – Adapter Completion

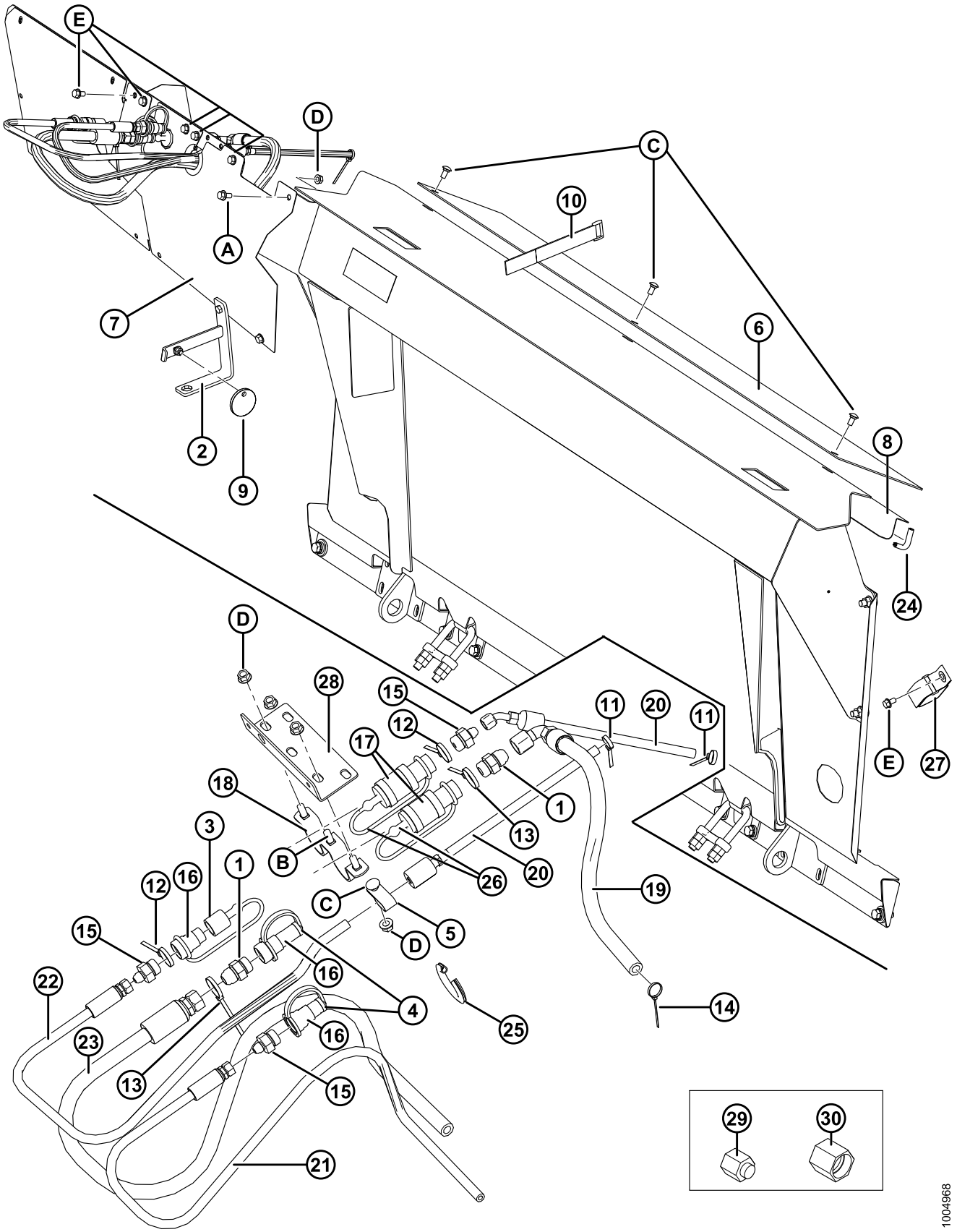


CASE IH AND NEW HOLLAND CR/CX – ADAPTER COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	156366	FRAME – CNH TRANSITION	1	
2	187006	LATCH – WELDT	1	
3	156948	SPRING – TORSION	1	
4	135655	PIN – CLEVIS	1	
5	133344	STRIPPER BAR – NEW HOLLAND CR970/980 ONLY (LH)	1	
6	133345	STRIPPER BAR – NEW HOLLAND CR970/980 ONLY (RH)	1	
A	18599	WASHER – SAE FLAT 17/32 ID X 1 1/16 IN OD ZP		
B	50072	BOLT – HH 1/2 NC X 1.75 TFL GR 5 ZP		
C	18638	WASHER – REG LOCK 1/2 IN. NOM. ID ZP		
D	21066	BOLT – RHSN 1/2 NC X 1 GR 5 ZP		
E	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR5		
F	23745	WASHER – FLAT		
G	50225	NUT – FLANGE DT SMOOTH FACE .625-11 UNC		

NOTE: (MD #B5667) – CIH 70/8010, 71/81/9120, 72/82/9230 50/60/7088 COMPLETION PACKAGE, (MD #B5762) – NEW HOLLAND CR/CX COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

22 Case 20 Series – Hydraulic Completion

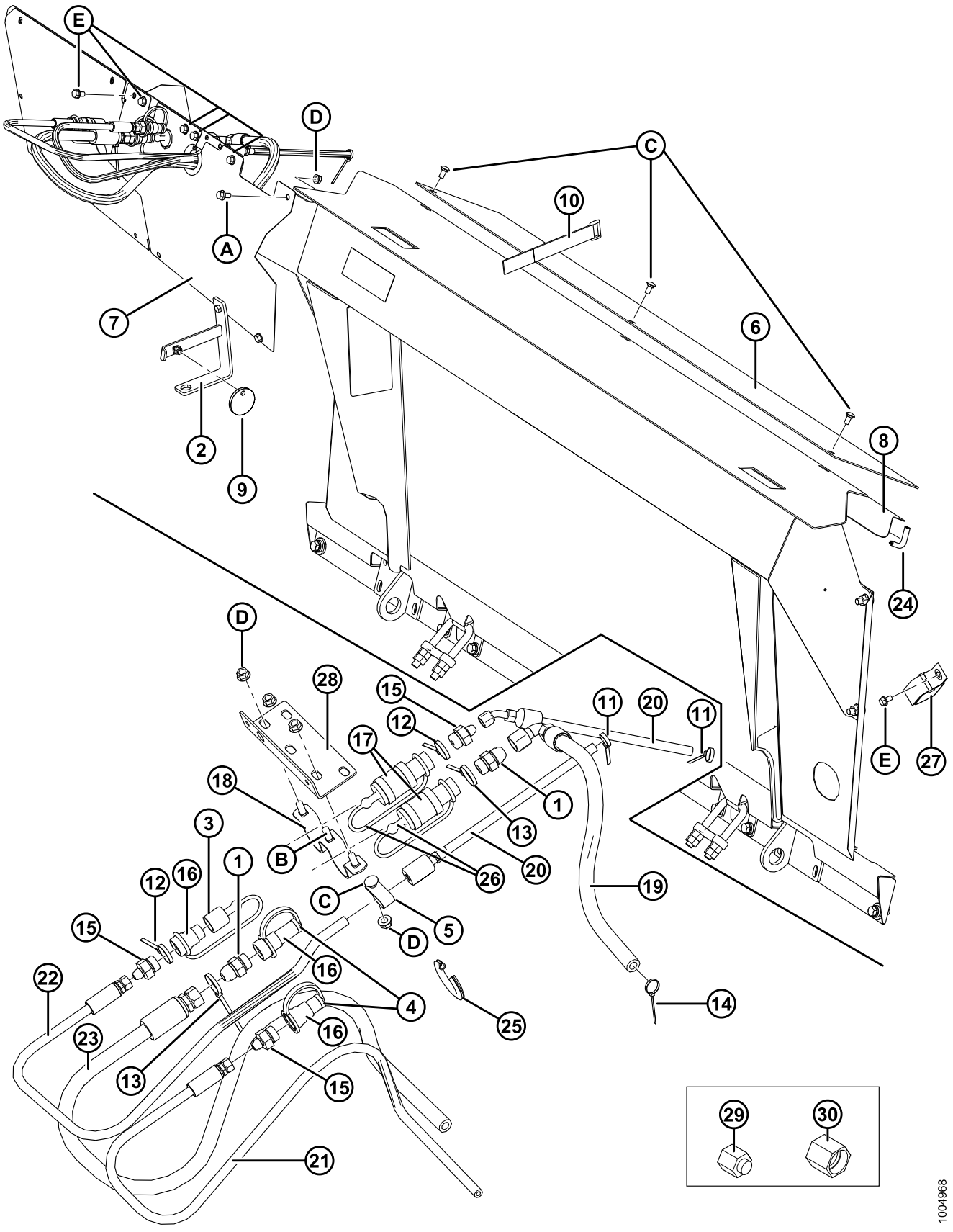


CASE 20 SERIES – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	30695	FITTING – CONNECTOR HYDRAULIC	2	
2	133166	BRACKET – DRIVELINE HANGER WELDT	1	
3	114230	CAP	1	
4	21856	CAP – DUST	2	
5	43848	CLAMP	1	
6	187723	COVER – TOP FEED AUGER	1	
7	133280	COVER – COUPLERS	1	
8	156725	COVER – HOSE	1	
9	133165	DISC-LOCK – DRIVELINE	1	
10	135444	FASTENER – CINCH STRAP 6 IN. LG	6	
11	49227	FASTENER – CABLE TIE (GREEN)	2	
12	40702	FASTENER – CABLE TIE (RED)	2	
13	49232	FASTENER – CABLE TIE (WHITE)	2	
14	40701	FASTENER – CABLE TIE (YELLOW)	1	
15	114141	FITTING – CONNECTOR HYDRAULIC	3	
16	114142	FITTING – COUPLING HYDRAULIC	3	
17	114143	FITTING – COUPLING HYDRAULIC	2	
18	114140	HOLDER	1	
19	156758	HOSE – HYDRAULIC 1/2 IN. ID 4330 MM LG 100R17	1	
20	133261	HOSE – HYDRAULIC 1/4 IN. ID 4330 MM LG 100R17, METAL REINFORCEMENT	2	
21	156909	HOSE – HYDRAULIC 1/4 IN. ID 5530 MM LG 100R17	1	
22	156935	HOSE – HYDRAULIC 1/4 IN. ID 1200 MM LG 100R17	1	
23	156938	HOSE – HYDRAULIC 1/2 IN. ID 5530 MM LG 100R17	1	
24	42589	MOULDING	2	
25	109791	MOULDING	1	
26	114229	PLUG	2	
27	163598	STRAP – VELCRO, HANGING	1	
28	156606	SUPPORT – HYDRAULIC COUPLER	1	
29	30813	CAP – 3/8 IN. TUBE 37° FLARE (FOR SHIPPING ONLY)	1	
30	108233	CAP – 1/2 IN. TUBE (FOR SHIPPING ONLY)	1	

NOTE: (MD #B5668) – CIH 2300/2500 COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only

CASE 20 SERIES – HYDRAULIC COMPLETION

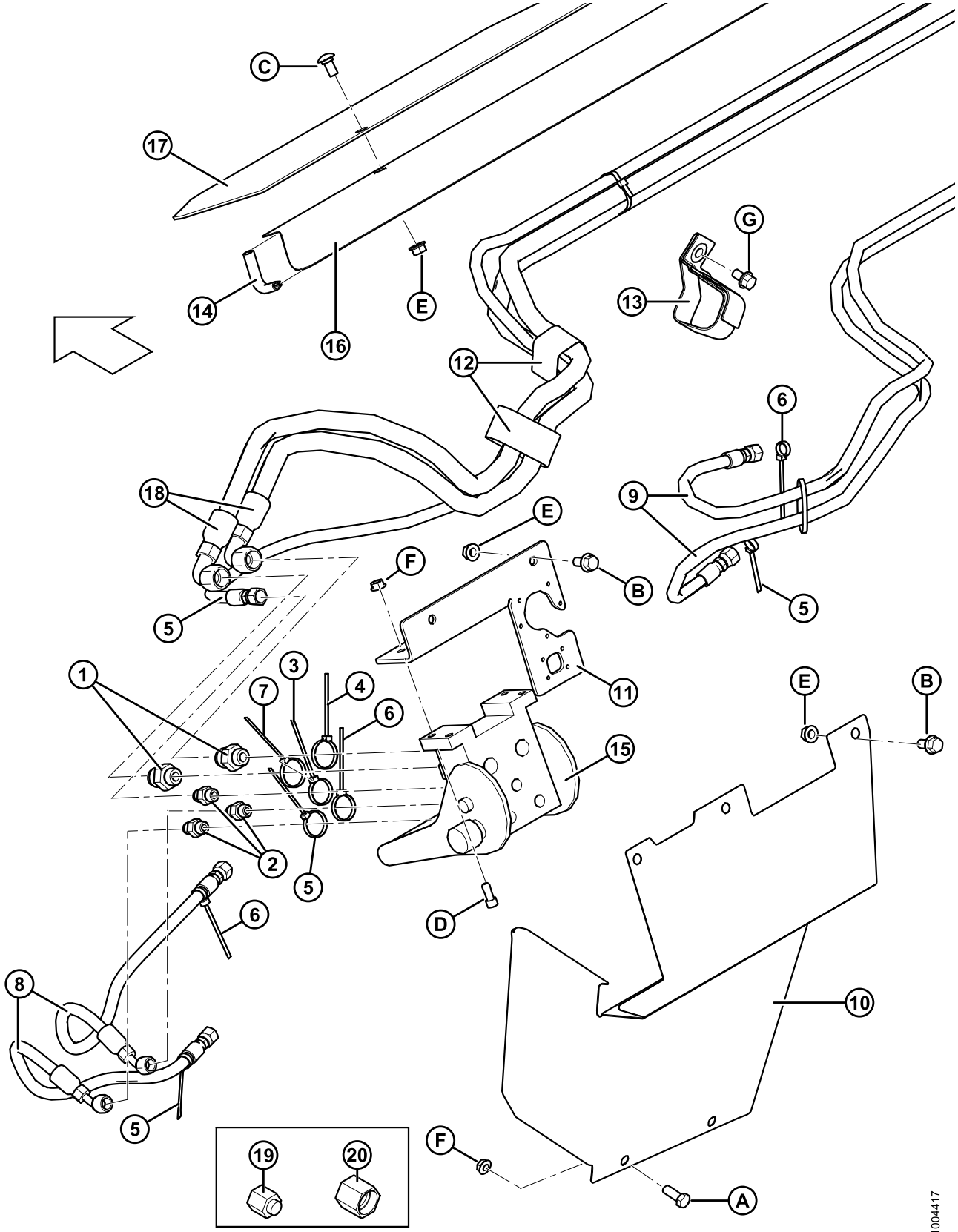


CASE 20 SERIES – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
A	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
B	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
C	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
D	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
E	101898	SCREW – SELF TAPPING 3/8 NC X 5/8 LG		

NOTE: (MD #B5668) – CIH 2300/2500 COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only

23 Case IH and New Holland CR/CX – Hydraulic Completion

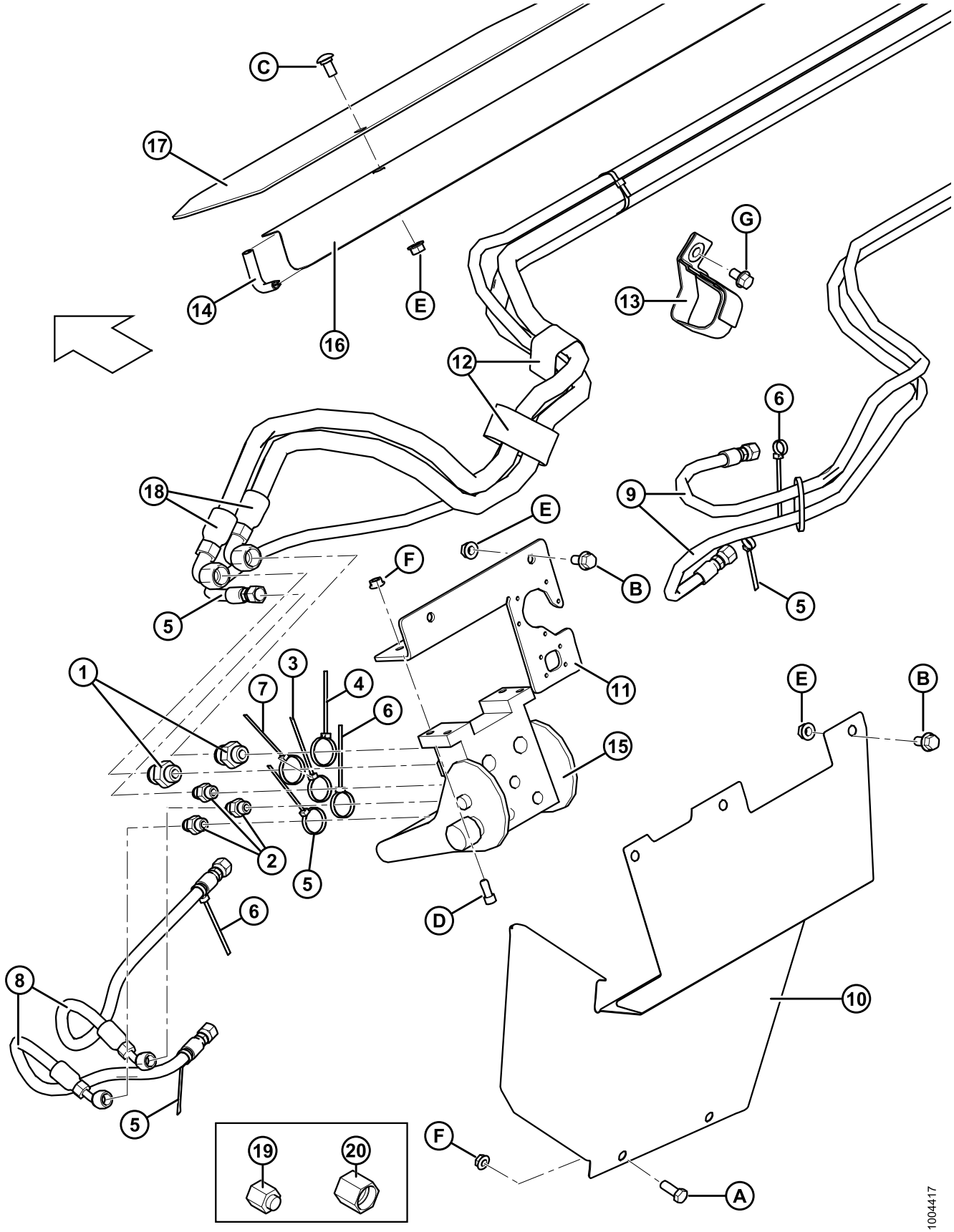


CASE IH AND NEW HOLLAND CR/CX – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	21747	FITTING – CONNECTOR HYDRAULIC	2	
2	158587	FITTING – CONN HYD 0.052 IN. ORIFICE	3	
3	21763	FASTENER – CABLE TIE (BLACK)	1	
4	40701	FASTENER – CABLE TIE (YELLOW)	2	
5	40702	FASTENER – CABLE TIE (RED)	4	
6	49227	FASTENER – CABLE TIE (GREEN)	4	
7	49232	FASTENER – CABLE TIE (WHITE)	1	
8	133260	HOSE – HYDRAULIC 1/4 IN ID 470 MM LG 100R17, METAL REINFORCEMENT	2	
9	156759	HOSE – HYDRAULIC 1/4 IN ID 4330 MM LG 100R17	3	
10	220656	COVER – COUPLERS	1	
11	220654	SUPPORT – HYD COUPLER, MACHINING AND FORMING	1	
12	135444	FASTENER – CINCH STRAP 6 IN. LG	6	
13	163598	STRAP – VELCRO, HANGING	1	
14	42589	MOULDING	2	
15	153151	COUPLING – MULTI	1	
	129800	COVER – KIT		
	129801	LATCH – BUTTON KIT		
	129976	COUPLING – 1/4 IN.		
	129977	COUPLING – 3/8 IN.		
16	156725	COVER – HOSE	1	
17	187723	COVER – TOP FEED AUGER	1	
18	156758	HOSE – HYDRAULIC 1/2 IN. ID 4330 MM LG 100R17	2	
19	30813	CAP – 3/8 IN. TUBE 37° FLARE (FOR SHIPPING ONLY)	1	
20	108233	CAP – 1/2 IN. TUBE (FOR SHIPPING ONLY)	1	

NOTE: (MD #B5667) – CIH 70/8010, 71/81/9120, 72/82/9230 50/60/7088 COMPLETION PACKAGE, (MD #B5762) – NEW HOLLAND CR/CX COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

CASE IH AND NEW HOLLAND CR/CX – HYDRAULIC COMPLETION

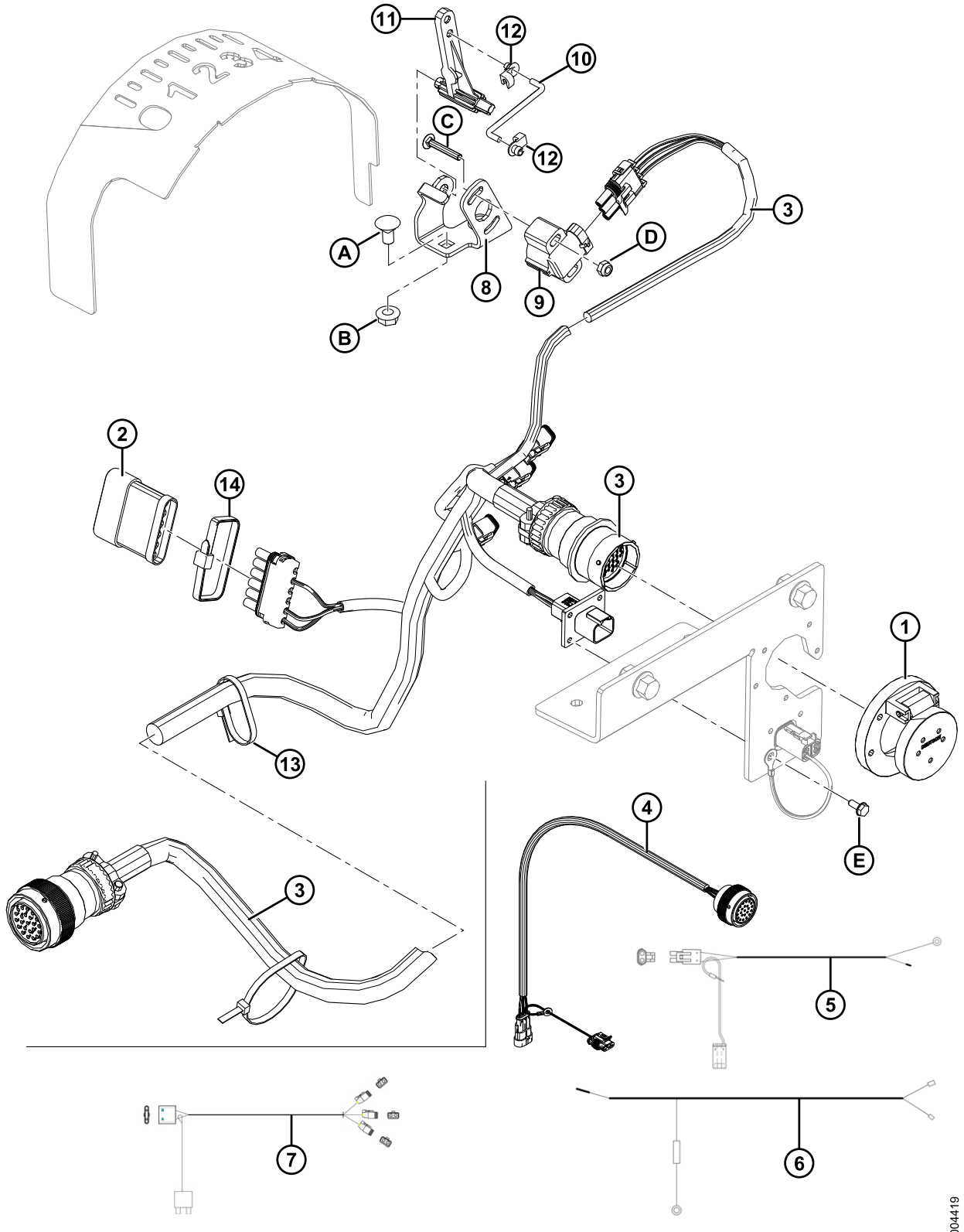


CASE IH AND NEW HOLLAND CR/CX – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
A	20077	BOLT – HEX HD 3/8 NC X 1.0 TFL GR 5 BLK		
B	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
C	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
D	135397	BOLT – SOCKET HD HEX 5/16 NC X 3/4		
E	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
F	30280	NUT – FL PREV-TOR SIDE DT SM FACE 0.312-18 UNC GR5		
G	101898	SCREW – SELF TAPPING 3/8 NC X 5/8 LG		

NOTE: (MD #B5667) – CIH 70/8010, 71/81/9120, 72/82/9230 50/60/7088 COMPLETION PACKAGE, (MD #B5762) – NEW HOLLAND CR/CX COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

24 Case IH/20 Series and New Holland CR/CX – Electrical Completion

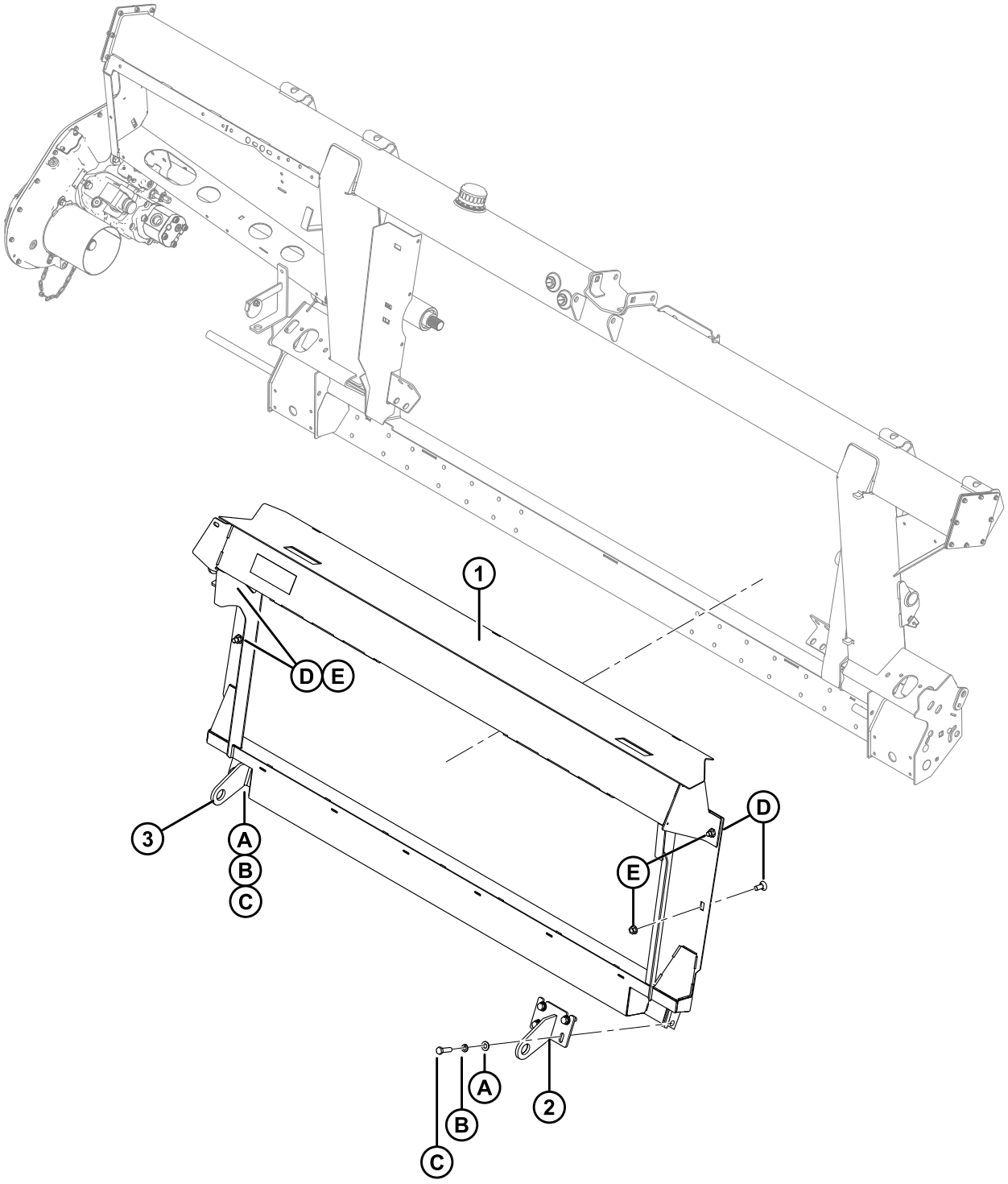


CASE IH/20 SERIES AND NEW HOLLAND CR/CX – ELECTRICAL COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	133277	COVER – ELECTRICAL	1	
2	153933	RESISTOR – HEADER RECOGNITION	1	
3	220328	HARNESS – WIRING (CNH)	1	
	133133	HARNESS – WIRING (CASE 20 SERIES ONLY)	1	
4	156612	HARNESS – WIRING (CASE 20 SERIES ONLY)	1	
5	153989	HARNESS – WIRING, HEADER CONNECTER POINT TO CAB (CASE 20 SERIES ONLY)	1	
6	153990	HARNESS – WIRING, FORE-AFT/DECK TILT CAB INTERIOR (CASE 20 SERIES ONLY)	1	
7	129566	HARNESS – WIRING, REEL FORE-AFT/HEADER TILT VALVE (CASE 20 SERIES ONLY)	1	
8	187670	SUPPORT – SENSOR MOUNT (CNH / JD / AGCO)	1	
9	158069	CONTROL – POTENTIOMETER	1	
10	158633	ROD – LINKAGE	1	
11	187193	ARM – SENSOR CONTROL	1	
12	153492	CLIP – ROD END	2	
13	21763	FASTENER – CABLE TIE (BLACK)	3	
14	30753	FASTENER – CABLE TIE	1	
A	135305	BOLT – RHSN 5/16 NC X 0.63 GR 5 ZP		
B	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
C	136018	BOLT – RD HD, SQ NECK, #10-24 NC X1.25 IN. LG		
D	105197	NUT – HEX LOCK .187-24 UNC		
E	42292	SCREW – SELF TAP HEX WASH HD #10-24 NC X 1.25 IN. LG		

NOTE: (MD #B5667) – CIH 70/8010, 71/81/9120, 72/82/9230 50/60/7088 COMPLETION PACKAGE, (MD #B5762) – NEW HOLLAND CR/CX COMPLETION PACKAGE, (MD #B5668) – CIH 2300/2500 COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

25 John Deere 50/60/70 Series – Adapter Completion



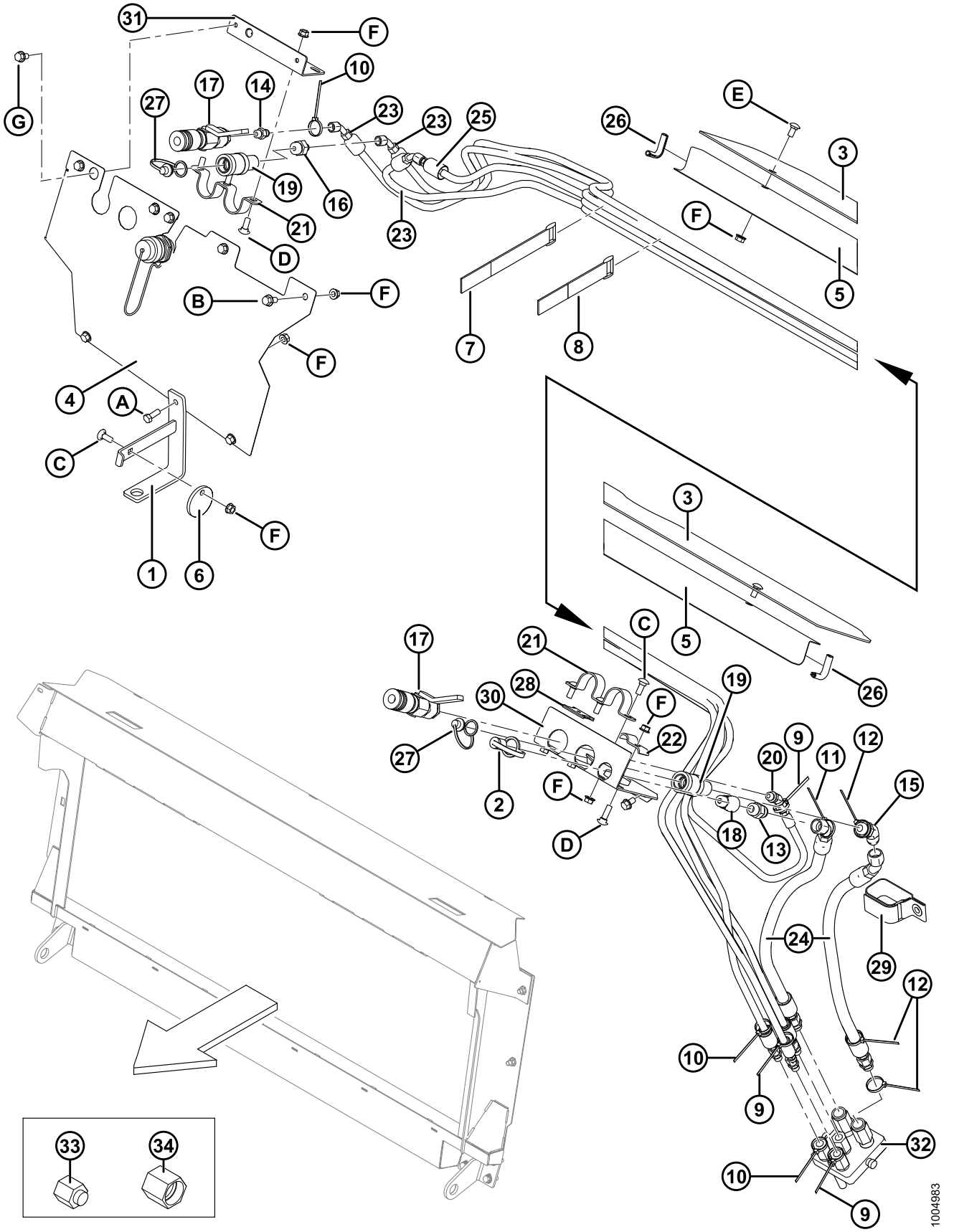
1004957

JOHN DEERE 50/60/70 SERIES – ADAPTER COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	151926	FRAME – JD WELDT LEVEL LAND	1	
2	151942	BRACKET – RIGHT WELDT	1	
3	151941	BRACKET – LEFT WELDT	1	
A	18599	WASHER – SAE FLAT 17/32 ID X 1 1/16 IN. OD ZP		
B	18638	WASHER – REG LOCK 1/2 IN. NOM ID ZP		
C	50072	BOLT – HH 1/2 NC X 1.75 TFL GR 5 ZP		
D	21471	BOLT – RHSN 1/2 NC X 1.25 GR 5 ZP		
E	50186	NUT – FLG LOC SM FACE DT 0.500–13 UNC GR5		

NOTE: (MD #B5670) – JD 50 SERIES COMPLETION PACKAGE, (MD #B5669) – JD 60/70 SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

26 John Deere 50 Series – Hydraulic Completion

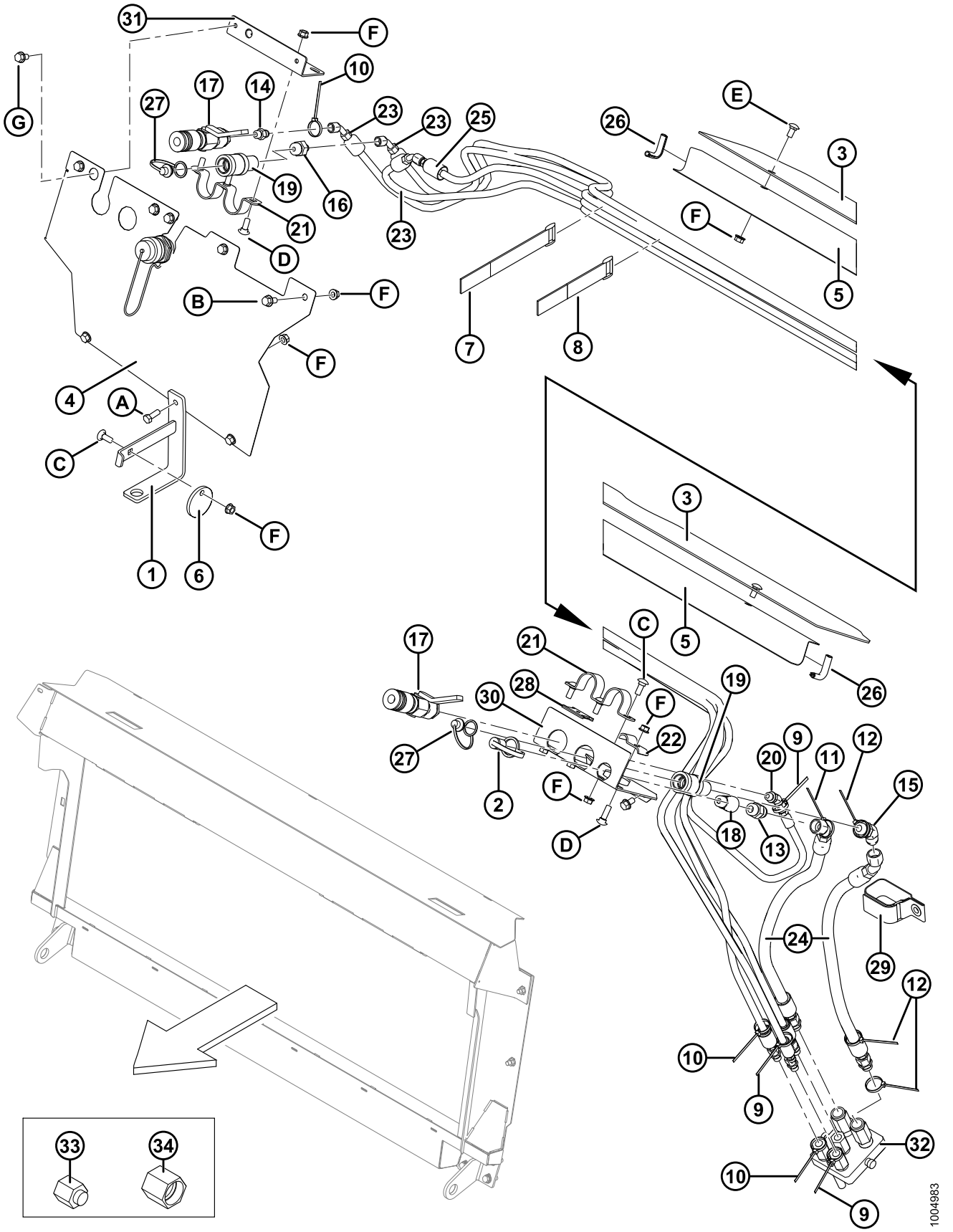


JOHN DEERE 50 SERIES – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	133166	BRACKET – DRIVELINE HANGER WELDT	1	
2	21856	CAP – DUST	1	
3	187723	COVER – TOP FEED AUGER	1	
4	133280	COVER – COUPLERS	1	
5	156725	COVER – HOSE	1	
6	133165	DISC – LOCK, DRIVELINE	1	
7	135444	FASTENER – CINCH STRAP 6 IN. LG	3	
8	135443	FASTENER – CINCH STRAP 4 IN. LG	3	
9	49227	FASTENER – CABLE TIE (GREEN)	3	
10	40702	FASTENER – CABLE TIE (RED)	3	
11	49232	FASTENER – CABLE TIE (WHITE)	1	
12	40701	FASTENER – CABLE TIE (YELLOW)	3	
13	30695	FITTING – CONNECTOR HYD STRGHT THRD SHORT SAE 070120-10-10	1	
14	15903	FITTING – CONNECTOR HYD STRGHT THRD SHORT SAE 070120-6-6	1	
15	50103	FITTING – ELBOW 45° HYD C/W O-RING	1	
16	114141	FITTING – CONNECTOR HYD STRGHT THRD SHORT SAE 070120-6-10	1	
17	114120	FITTING – COUPLING HYD NONALLOY STEEL, FEMALE JOHN DEERE FORE AFT WITH LEVER SHUT OFF	2	
18	114142	FITTING – COUPLING HYD MALE CASE	1	
19	114143	FITTING – COUPLING HYD NONALLOY STEEL	2	
20	30284	FITTING – ELBOW 45° HYD C/W O-RING	1	
21	114140	HOLDER	2	
22	29934	HOLDER	1	
23	133261	HOSE – HYD, 1/4 IN. ID 4330 MM LG, 100R17, METAL REINFORCEMENT	3	
24	156940	HOSE – HYD, 1/2 IN. ID 1200 MM LG 100R17, METAL REINFORCEMENT	2	
25	133730	HOSE – HYD, 1/4 IN. ID 3430 MM LG 100R17, METAL REINFORCEMENT	1	

NOTE: (MD #B5670) – JD 50 SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

JOHN DEERE 50 SERIES – HYDRAULIC COMPLETION

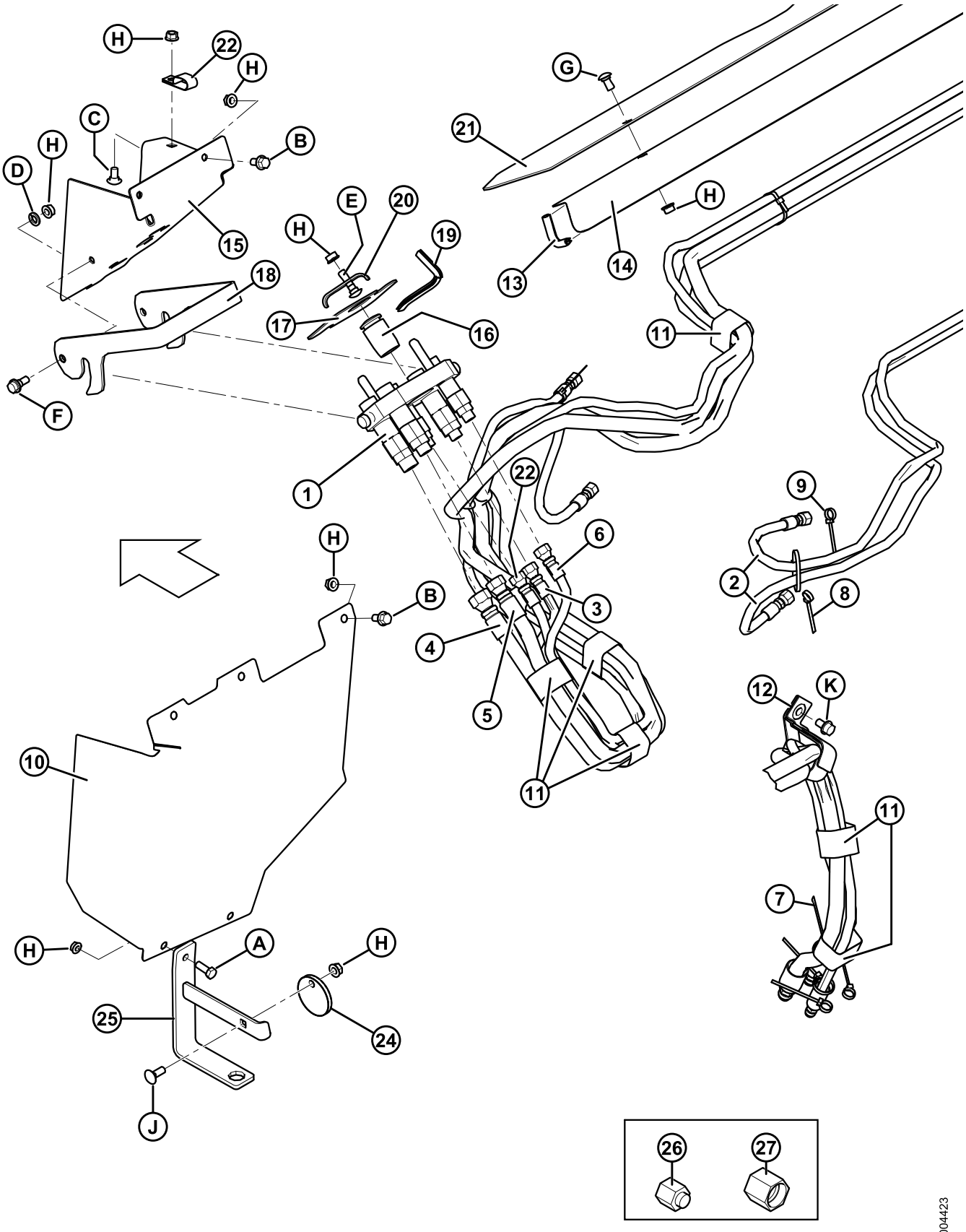


JOHN DEERE 50 SERIES – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
26	42589	MOULDING	2	
27	21858	PLUG – DUST	2	
28	158253	SPACER – COUPLER MTG	2	
29	163598	STRAP – VELCRO, HANGING	1	
30	156967	SUPPORT – RH HYD COUPLER	1	
31	156606	SUPPORT – HYD COUPLER	1	
32	135238	COUPLING – MULTI LINK	1	
	111981	SEAL KIT – 1/4 IN. COUPLER	3	
	111982	SEAL KIT – 3/8 IN. COUPLER	2	
	111983	KIT – SCREW	1	
	111984	KIT – DOWEL	1	
	111985	COUPLER – 3/8 IN. (LONG)	1	
	111986	COUPLER – 1/4 IN.	3	
	111987	COUPLER – 3/8 IN. (SHORT)	1	
33	30813	CAP – 3/8 IN. TUBE 37° FLARE (FOR SHIPPING ONLY)	1	
34	108233	CAP – 1/2 IN. TUBE (FOR SHIPPING ONLY)	1	
A	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		
B	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
C	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
D	19966	BOLT – RHSN 3/8 NC X 1.25 LG GR 5 ZP		
E	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
F	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
G	101898	SCREW – SELF TAPPING 3/8 NC X 5/8 LG		

NOTE: (MD #B5670) – JD 50 SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

27 John Deere 60/70 Series – Hydraulic Completion

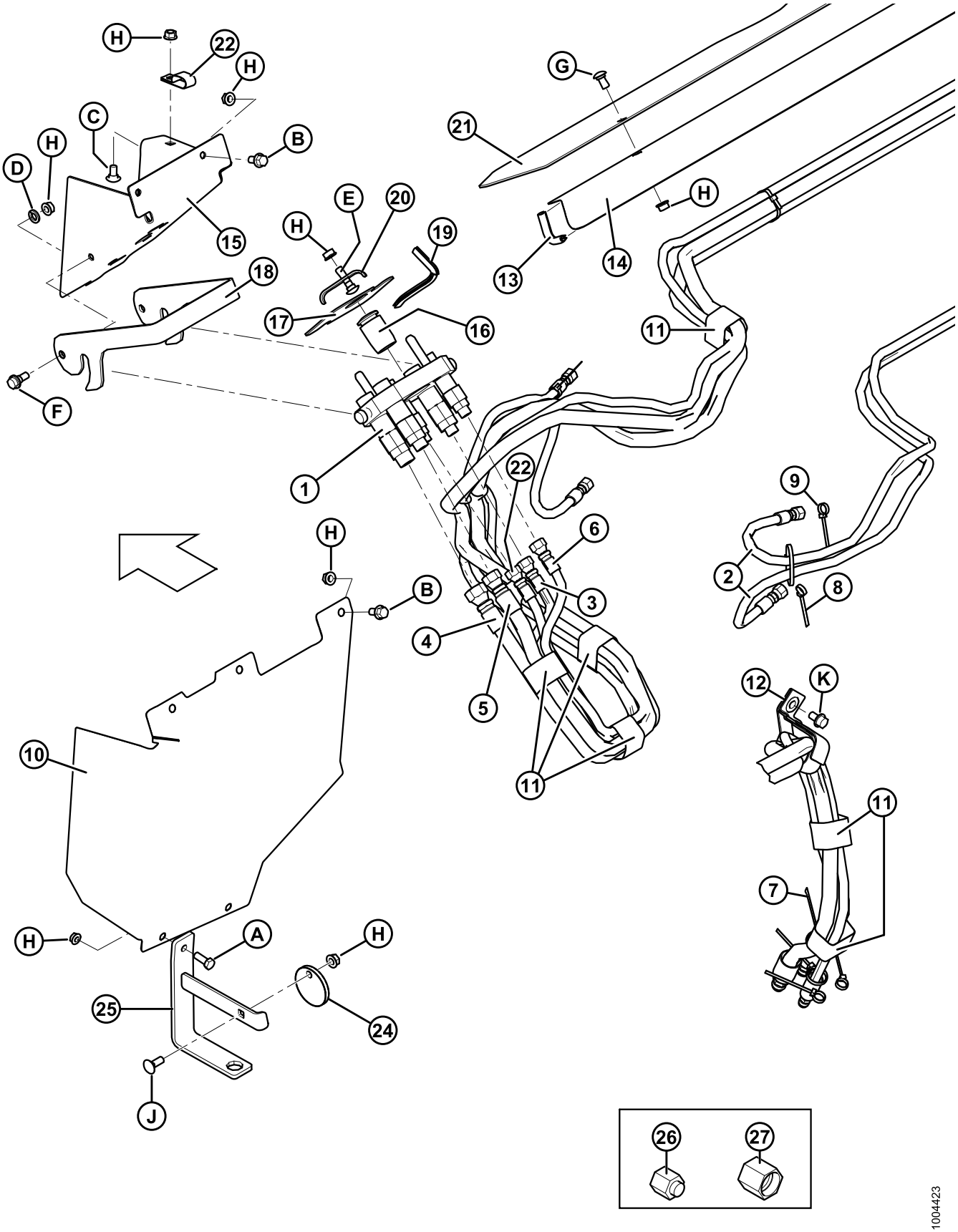


JOHN DEERE 60/70 SERIES – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	129120	COUPLING – MULTI JOHN DEERE 60 SERIES	1	
	129859	SEAL KIT – 3/8 IN. 60 SERIES MULTI-COUPLER	3	
	129860	SEAL KIT – 1/2 IN. 60 SERIES MULTI-COUPLER	2	
2	156759	HOSE – HYDRAULIC 1/4 IN. ID 4330 MM LG 100R17	2	
3	156910	HOSE – HYDRAULIC 1/4 IN. ID 5530 MM LG 100R17	1	
4	156939	HOSE – HYDRAULIC 1/2 IN. ID 5530 MM LG 100R17	1	
5	156970	HOSE – HYDRAULIC 1/2 IN. ID 5530 MM LG 100R17, METAL REINFORCEMENT	1	
6	220657	HOSE – HYDRAULIC 1/4 IN. ID 1450 MM LG 100R17	1	
7	40701	FASTENER – CABLE TIE (YELLOW)	1	
8	40702	FASTENER – CABLE TIE (RED)	3	
9	49227	FASTENER – CABLE TIE (GREEN)	3	
10	133268	COVER – COUPLERS	1	
11	135444	FASTENER – CINCH STRAP 6 IN. LG	10	
12	163598	STRAP – VELCRO, HANGING	1	
13	42589	MOULDING	2	
14	156725	COVER – HOSE	1	
15	133270	BRACKET – COUPLER (JD 60)	1	
16	129148	PLUG – RUBBER	1	
17	129149	PAD – RUBBER	1	
18	129143	LATCH – COUPLER BRACKET	1	
19	109791	MOULDING	1	
20	103351	HOLDER	1	
21	187723	COVER – TOP FEED AUGER	1	
22	135234	CLAMP – DOUBLE HOSE INSULATED	1	
23	220658	HOSE – HYDRAULIC 1/4 IN. ID 1650 MM LG 100R17	1	
24	133165	DISC – LOCK, DRIVELINE	1	
25	133166	BRACKET – DRIVELINE HANGER WELDT	1	
26	30813	CAP – 3/8 IN. TUBE 37° FLARE (FOR SHIPPING ONLY)	1	
27	108233	CAP – 1/2 IN. TUBE (FOR SHIPPING ONLY)	1	

NOTE: (MD #B5669) – JD 60/70 SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

JOHN DEERE 60/70 SERIES – HYDRAULIC COMPLETION

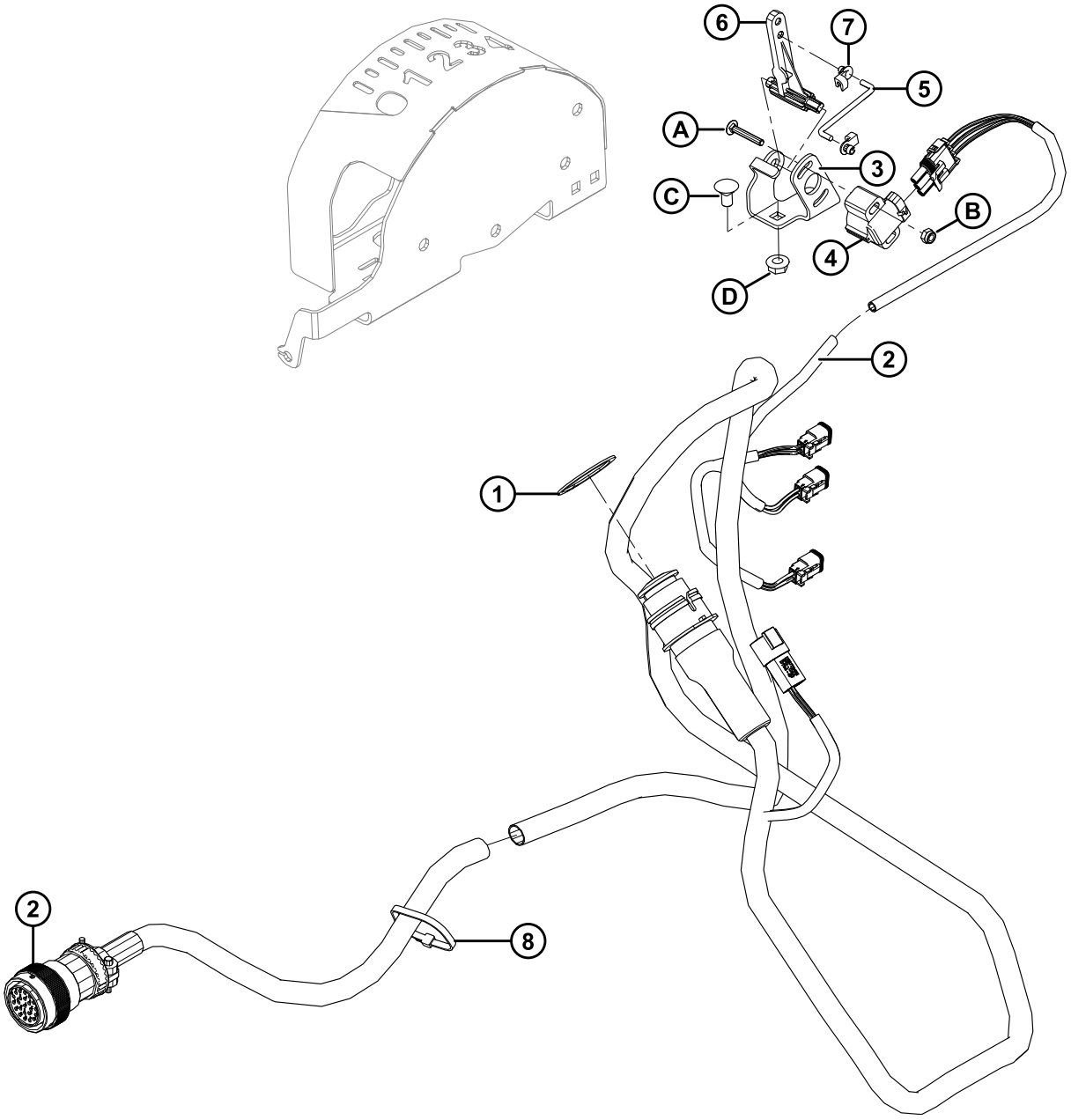


JOHN DEERE 60/70 SERIES – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
A	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		
B	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
C	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
D	18652	WASHER – REG LOCK 7/16 IN. NOM. ID ZP		
E	21484	BOLT – RHSN 3/8 NC X 1.5 LG GR 5 ZP		
F	27647	BOLT – SHOULDER		
G	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
H	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
J	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
K	101898	SCREW – SELF TAPPING 3/8 NC X 5/8 LG		

NOTE: (MD #B5669) – JD 60/70 SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

28 John Deere 50/60/70 Series – Electrical Completion



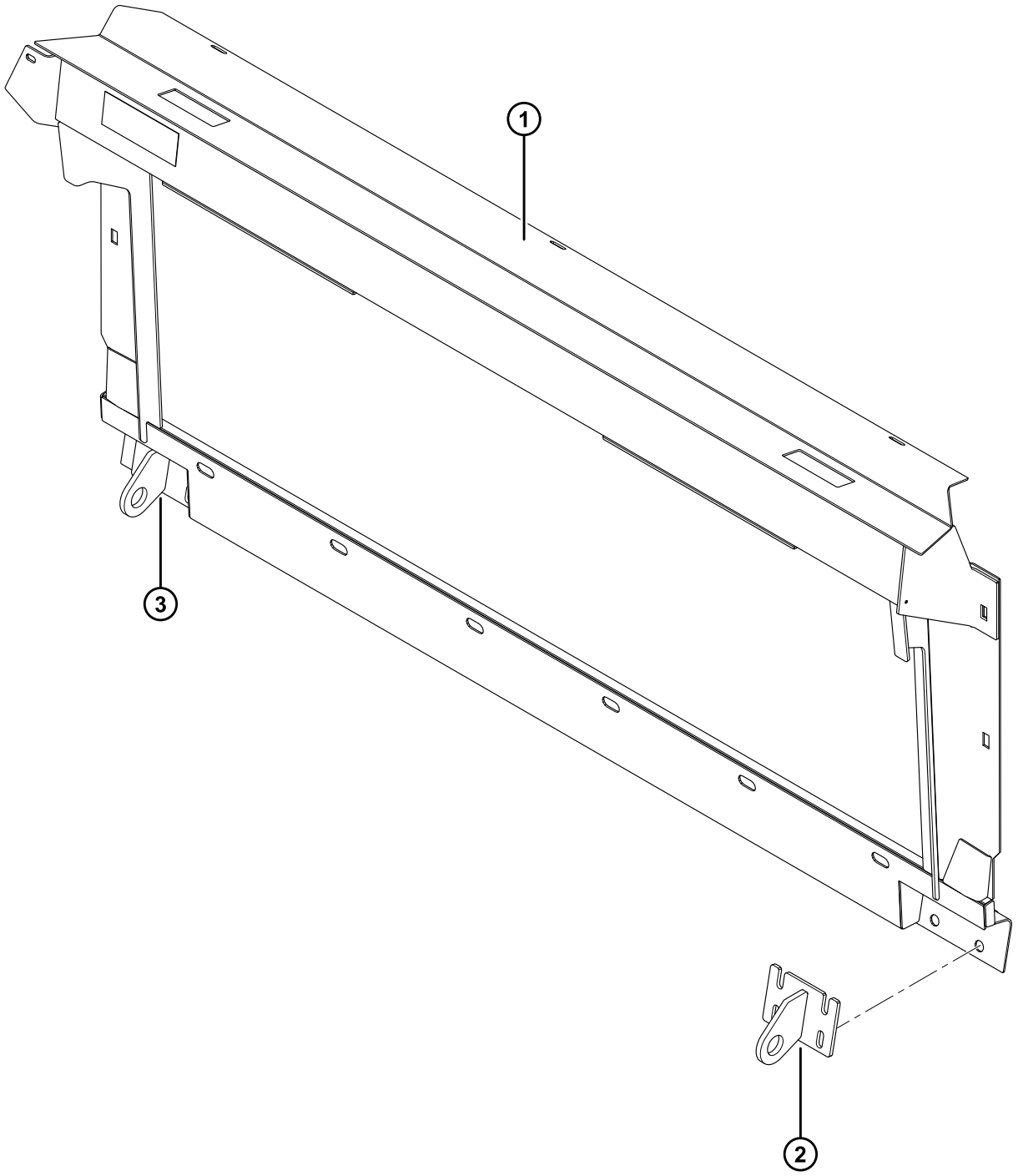
1004428

JOHN DEERE 50/60/70 SERIES – ELECTRICAL COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	135267	RING – INVERTED EXT RETAINING	1	
2	220330	HARNESS – WIRING (JD 60/70 SERIES)	1	
	156614	HARNESS – WIRING (JD 50 SERIES)	1	
3	187670	SUPPORT – SENSOR MOUNT (CNH / JD / AGCO)	1	
4	158069	CONTROL – POTENTIOMETER	1	
5	158633	ROD – LINKAGE	1	
6	187193	ARM – SENSOR CONTROL	1	
7	153492	CLIP – ROD END	2	
8	21763	FASTENER – CABLE TIE (BLACK)	3	
A	136018	BOLT – RHSN #10-24 NC X 1.25 IN. LG		
B	105197	NUT – HEX LOCK .187-24 UNC		
C	135305	BOLT – RHSN 5/16 NC X 0.63 GR 5 ZP		
D	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		

NOTE: (MD #B5670) – JD 50 SERIES COMPLETION PACKAGE, (MD #B5669) – JD 60/70 SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

29 John Deere – Contour Master Transition Frame



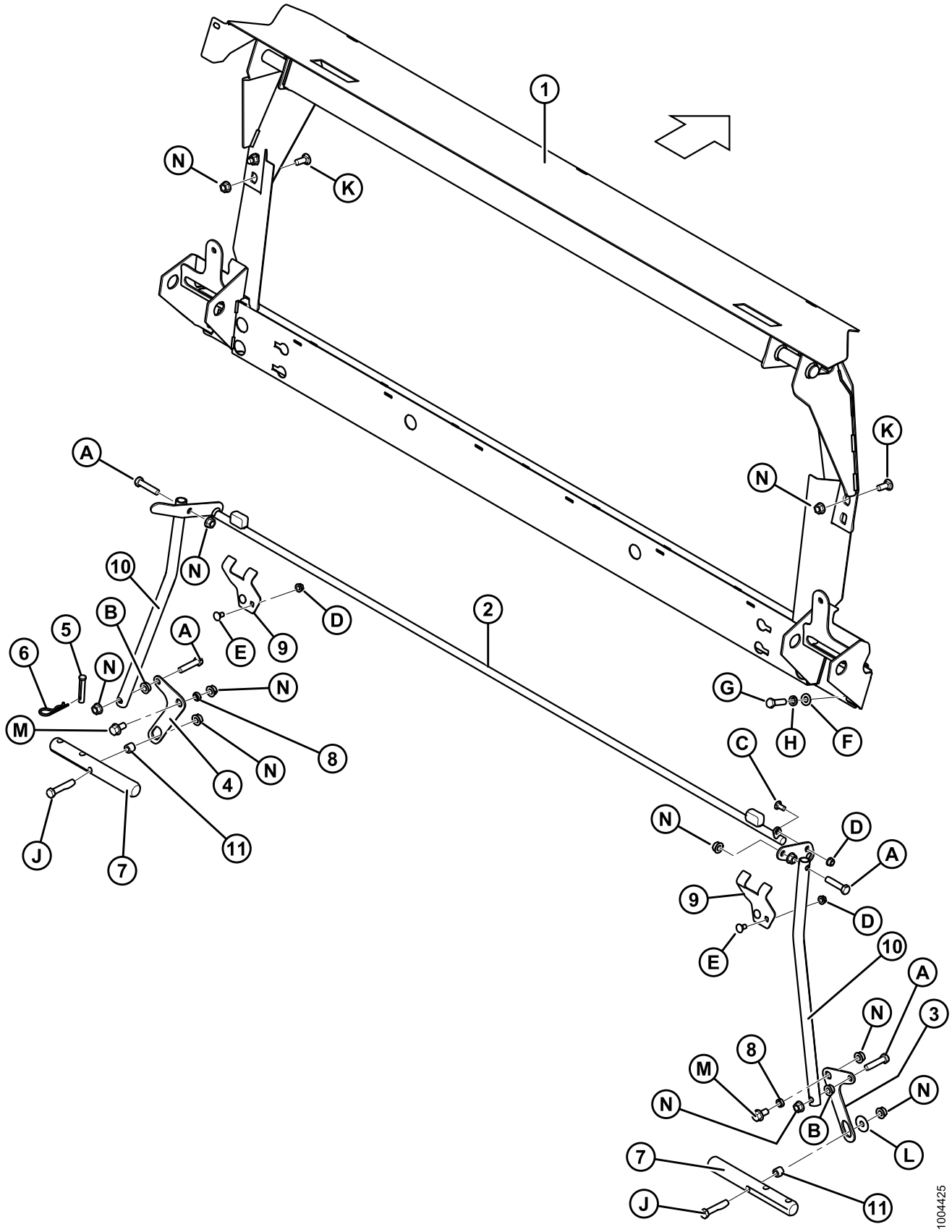
1004424

JOHN DEERE – CONTOUR MASTER TRANSITION FRAME

Ref	Part Number	Description	Qty	Serial Number
1	220928	FRAME – JOHN DEERE CONTOUR MASTER WELDMENT	1	
2	156989	BRACKET – WELDT JD CONT MASTER (RIGHT)	1	
3	156986	BRACKET – WELDT JD CONT MASTER (LEFT)	1	

NOTE: John Deere – Contour Master Transition Frame: Sold as a performance option only. For production line units (parts), refer to Section 25 John Deere 50/60/70 Series – Adapter Completion, page 73.

30 Lexion – Adapter Completion

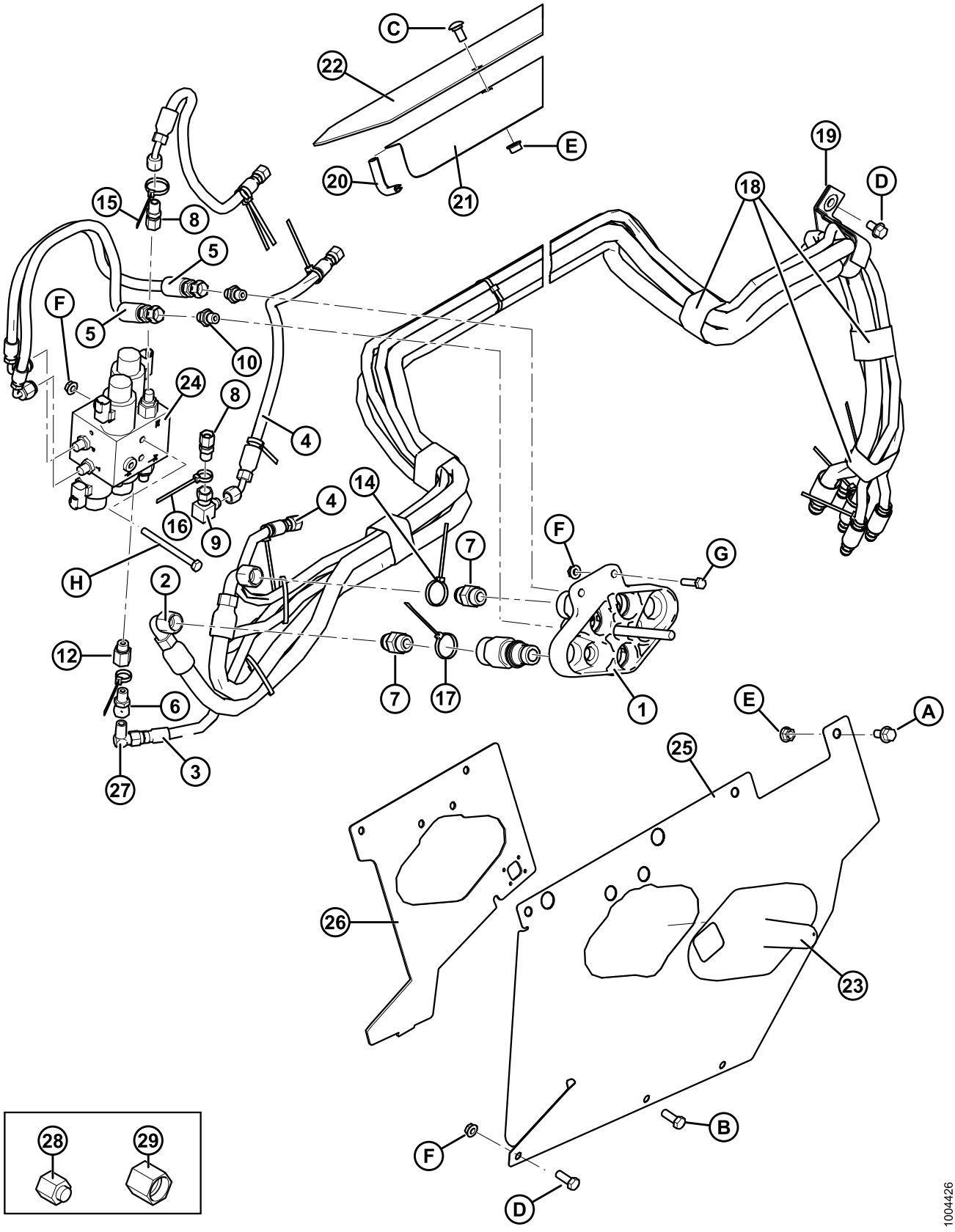


LEXION – ADAPTER COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	**245359**	**FRAME – ASSEMBLY, LEXION TRANSITION**	**1**	
2	156232	LATCH – WELDMENT	1	
3	156784	LEVER (RH)	1	
4	156779	LEVER (LH)	2	
5	19809	PIN – CLEVIS	1	
6	13125	PIN – HAIR	1	
7	133138	SHAFT	2	
8	133439	SPACER	2	
9	**245246**	**SUPPORT – LOCK KEEPER**	**2**	
10	156783	TUBE – LINK	2	
11	156780	BUSHING	2	
A	30833	BOLT – HH 1/2 NC X 2.25 TFL GR 5 ZP		
B	21383	NUT – FLANGE .500-13 UNC (SERR FACE)		
C	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
D	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
E	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
F	18599	WASHER – SAE FLAT 17/32 ID X 1 1/16 IN. OD ZP		
G	50072	BOLT – HH 1/2 NC X 1.75 TFL GR 5 ZP		
H	18638	WASHER – REG LOCK 1/2 IN. NOM. ID ZP		
J	21880	BOLT – HH 1/2 NC X 2.75 LG GR 5 ZP		
K	21471	BOLT – RHSN 1/2 NC X 1.25 GR 5 ZP		
L	32247	WASHER – FLAT		
M	21449	BOLT – HH FLG (SERR FACE) 1/2 NC X 1.0 GR 5 ZP		
N	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR5		

NOTE: (MD #B5672) – 500/600/700 SERIES LEXION COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

31 Lexion 500/700 Series – Hydraulic Completion

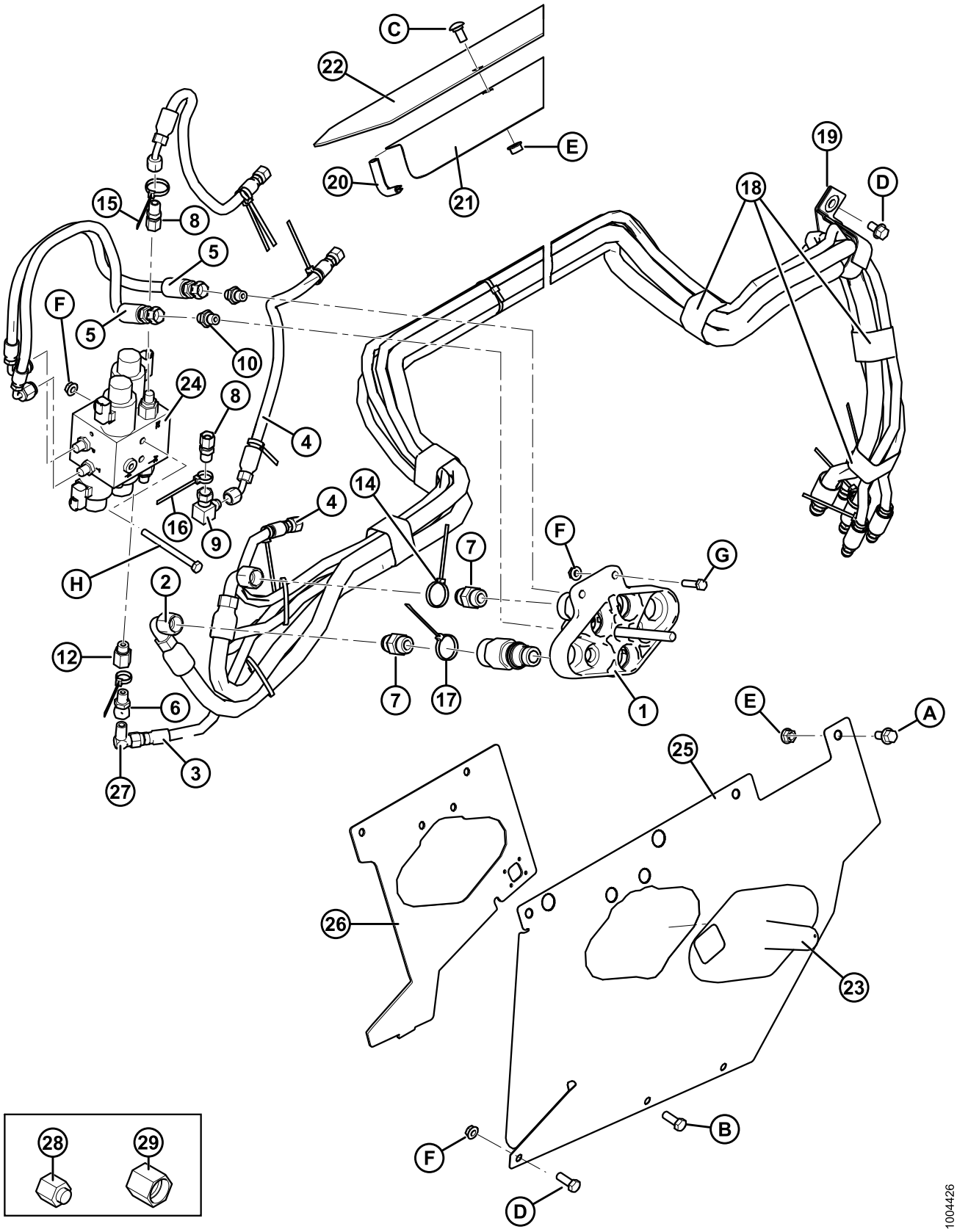


LEXION 500/700 SERIES – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	190866	COUPLER – LEXION MULTILINK	1	
2	156758	HOSE – HYDRAULIC 1/2 IN. ID 4330 MM LG 100R17	2	
3	156759	HOSE – HYDRAULIC 1/4 IN. ID 4330 MM LG 100R17	3	
4	133260	HOSE – HYDRAULIC 1/4 IN. ID 470 MM LG 100R17, METAL REINFORCE	2	
5	129962	HOSE – HYDRAULIC 1/4 IN. ID 500 MM LG 100R17, METAL REINFORCEMENT	2	
6	30302	FITTING – CONNECTOR HYD 0.052 IN. DIA ORIFICE	1	
7	30695	FITTING – CONNECTOR HYD STRGHT THRD SHORT SAE 070120-10-10	2	
8	103921	FITTING – ADAPTER HYD M14-1.5 METRIC COMPRESSION X #6 37° FLARE	2	
9	106717	FITTING – ELBOW 90° HYD	1	
10	129961	FITTING – UNION HYD	2	
12	135425	FITTING – ADAPTER HYD	1	
14	40701	FASTENER – CABLE TIE (YELLOW)	2	
15	40702	FASTENER – CABLE TIE (RED)	5	
16	49227	FASTENER – CABLE TIE (GREEN)	5	
17	49232	FASTENER – CABLE TIE (WHITE)	1	
18	135444	FASTENER – CINCH STRAP 6 IN. LG	6	
19	163598	STRAP – VELCRO, HANGING	1	
20	42589	MOULDING	2	
21	156725	COVER – HOSE	1	
22	187723	COVER – TOP FEED AUGER	1	
23	129481	COVER	1	
24	129963	VALVE – HYDRAULIC (SUPPLIER # CLAAS 039 841.1)	1	
25	187976	COVER – COUPLERS	1	
26	187977	HOLDER – COUPLER	1	
27	30281	FITTING – ELBOW 90° HYD	1	
28	30813	CAP – 3/8 IN. TUBE 37° FLARE (FOR SHIPPING ONLY)	1	
29	108233	CAP – 1/2 IN. TUBE (FOR SHIPPING ONLY)	1	

NOTE: (MD #B5672) – 500/600/700 SERIES LEXION COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

LEXION 500/700 SERIES – HYDRAULIC COMPLETION

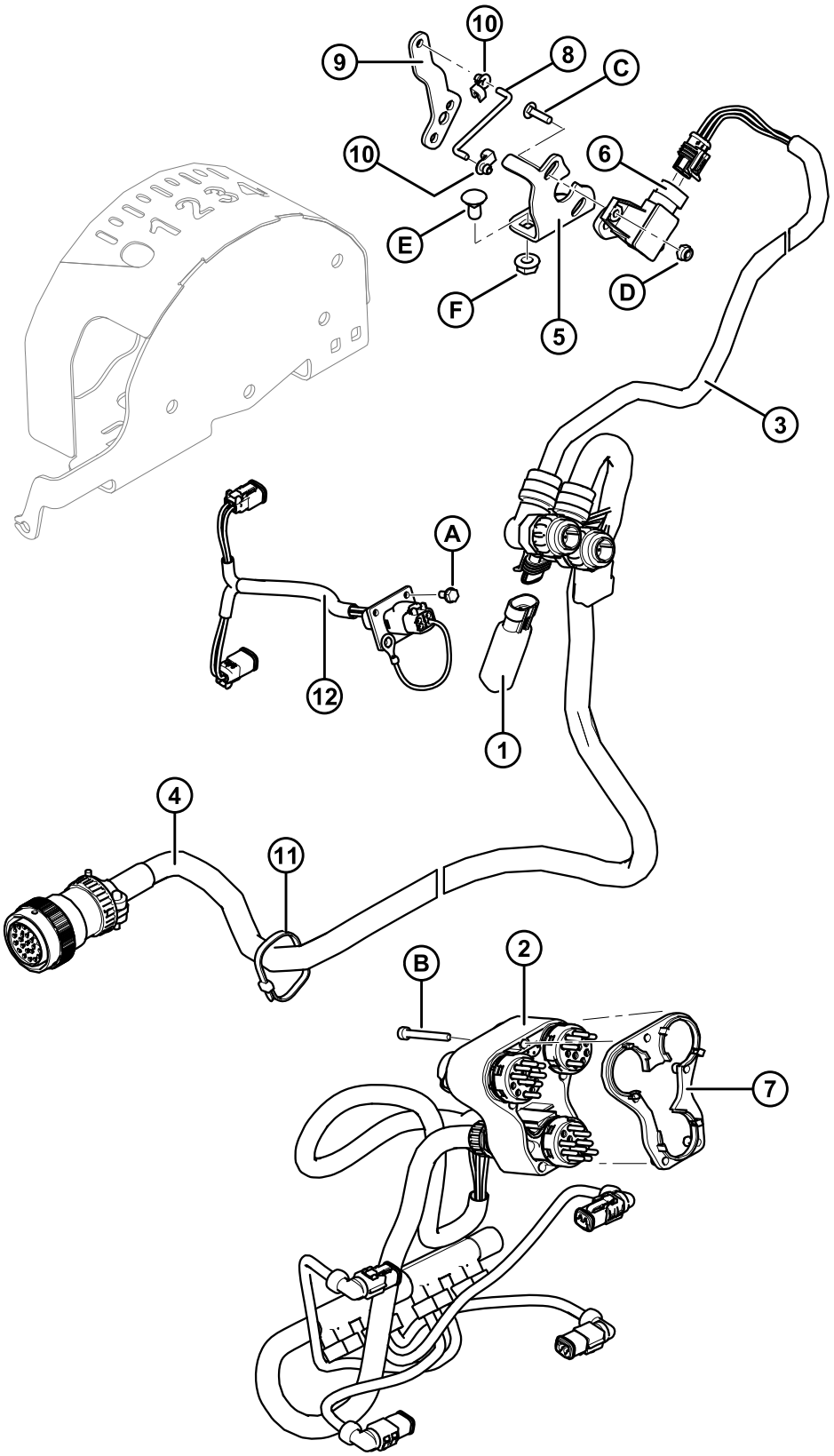


LEXION 500/700 SERIES – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
A	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
B	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		
C	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
D	101898	SCREW – SELF TAPPING 3/8 NC X 5/8 LG		
E	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
F	30280	NUT – FL PREV-TOR SIDE DT SM FACE 0.312-18 UNC GR5 ZN		
G	21526	BOLT – HH 5/16 NC X 1.25 LG GR 5 ZP		
H	50235	BOLT – HH 5/16 NC X 3.75 LG GR 5 ZP		

NOTE: (MD #B5672) – 500/600/700 SERIES LEXION COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

32 Lexion 500/700 Series – Electrical Completion

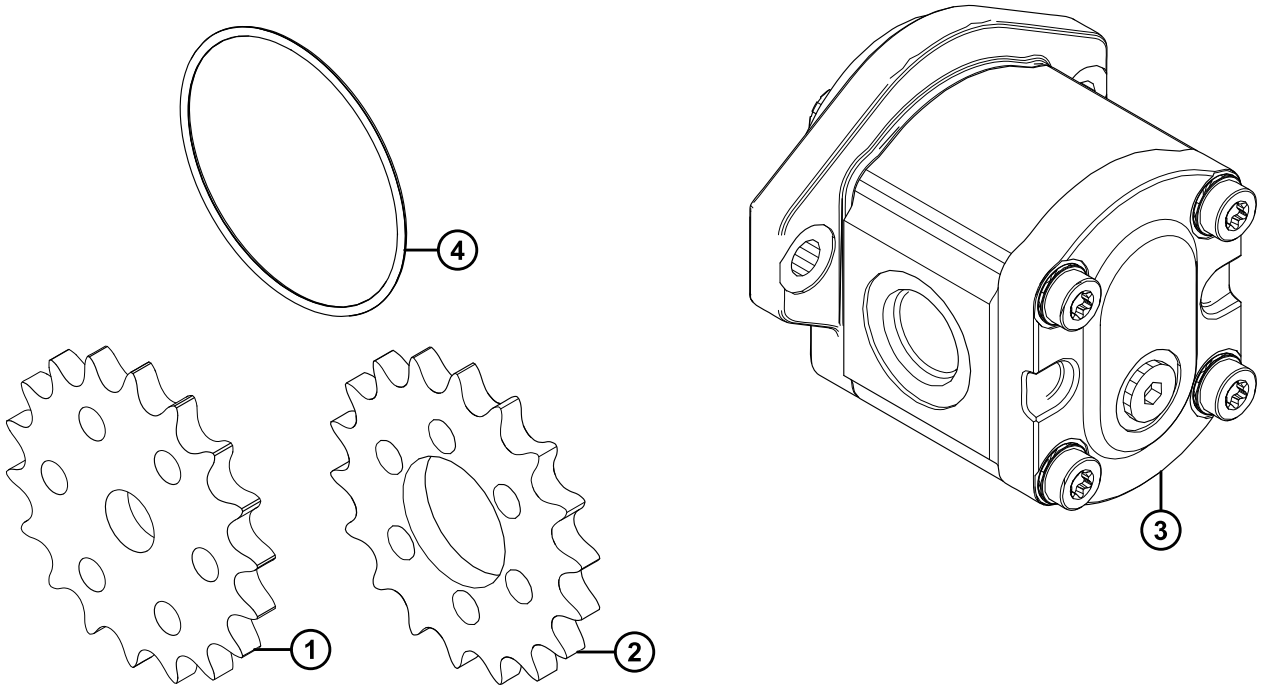


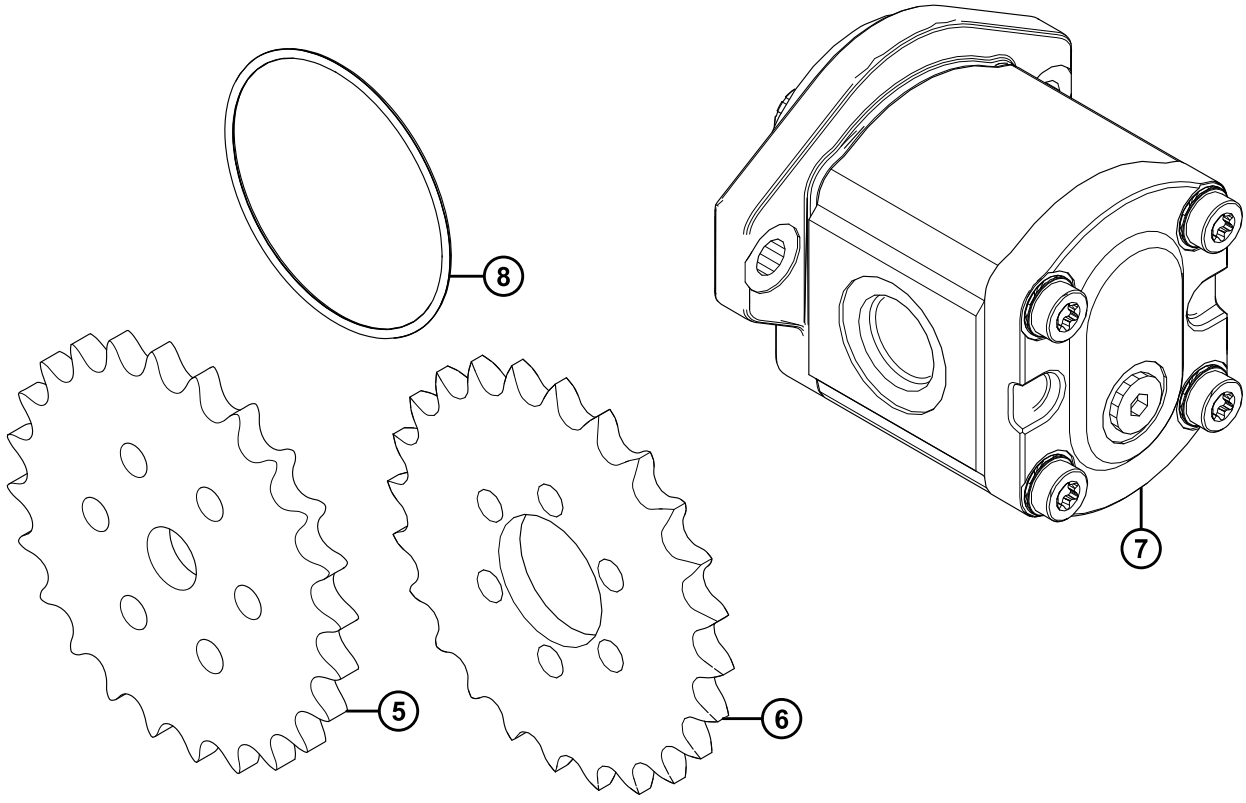
LEXION 500/700 SERIES – ELECTRICAL COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	133683	REGULATOR – VOLTAGE	1	
2	129772	HARNESS – WIRING, 2 FUNCTION CLAAS 500 WITH DEUTSCH ELEC CONNECTOR	1	
3	220340	HARNESS – WIRING LEXION AHHC	1	
4	220354	HARNESS – WIRING LEXION	1	
5	187686	SUPPORT – SENSOR MOUNT LEXION 12V	1	
6	158666	SENSOR – ANGLE (LEXION)	1	
7	129773	SPACER – WIRING HARNESS	1	
8	158633	ROD – LINKAGE	1	
9	156268	ARM – LEXION 12V	1	
10	153492	CLIP – ROD END	2	
11	21763	FASTENER – CABLE TIE (BLACK)	4	
12	220396	HARNESS – WIRING, REEL FORE-AFT/HEADER TILT VALVE	1	
A	42292	SCREW – TAPPING HEX WASH HD # 10 X 3/8 ZP		
B	129965	SCREW – HEX SOC HD ISO 4762		
C	158722	BOLT – RH SN #10-24 NC X 3/4 GR.2 ZP		
D	105197	NUT – HEX LOCK .187-24 UNC		
E	135305	BOLT – RHSN 5/16 NC X 0.63 GR 5 ZP		
F	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		

NOTE: (MD #B5672) – 500/600/700 SERIES LEXION COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

33 Lexion – Conversion Kits



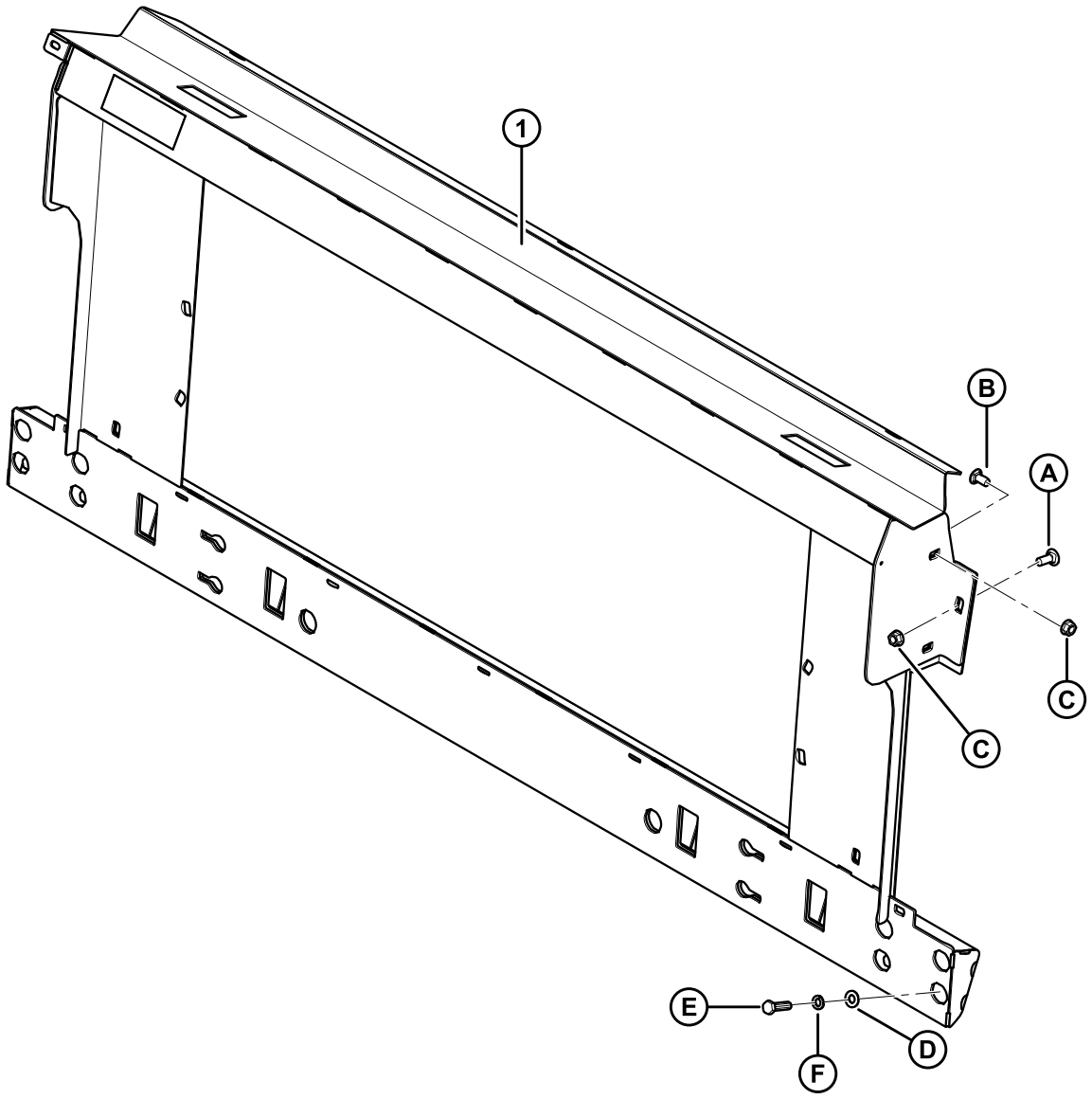


LEXION – CONVERSION KITS

Ref	Part Number	Description	Qty	Serial Number
	B5082	CONVERSION KIT – STANDARD TO LEXION [25]		
1	151684	SPROCKET – RC 50 A 18 T	1	
2	187497	SPROCKET – 50 A 18 (DRIVEN)	1	
3	156853	PUMP – GEAR 11 CC	1	
	187967	SEAL KIT		
	187253	PUMP – GEAR 11 CC, CASAPPA (OPTIONAL)	1	
	187918	SEAL KIT		
4	49802	O-RING	1	
	B5083	CONVERSION KIT – LEXION TO STANDARD [25]		
5	151686	SPROCKET – RC 50 A 24 T	1	
6	187496	SPROCKET – 50 A 24 (DRIVEN)	1	
7	156852	PUMP – GEAR 16 CC	1	
	187967	SEAL KIT		
	187252	PUMP – GEAR 16 CC, CASAPPA (OPTIONAL)	1	
	187918	SEAL KIT		
8	49802	O-RING	1	

25. Kits available through Whole Goods only.

34 AGCO, Gleaner – Adapter Completion



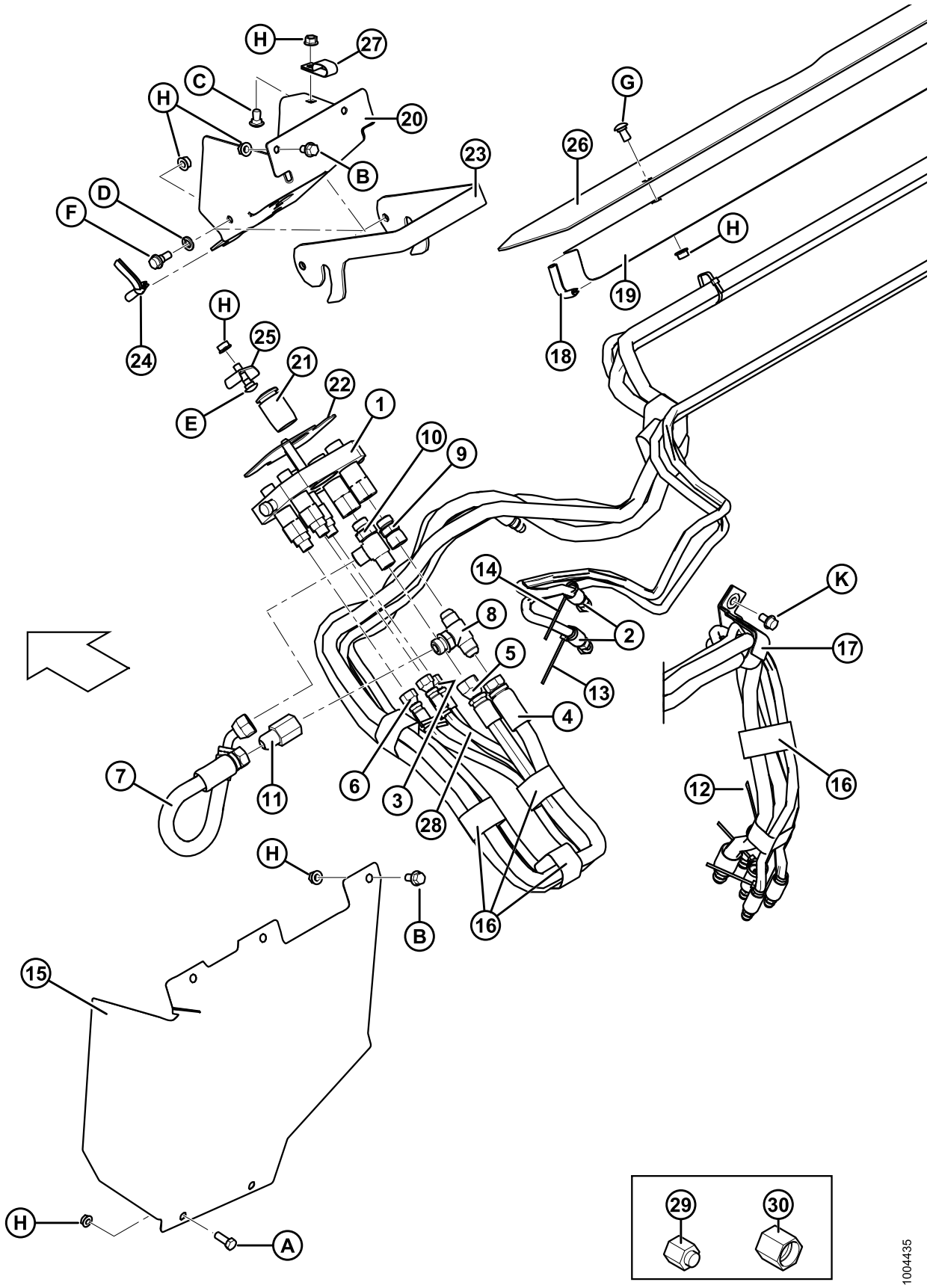
1004433

AGCO, GLEANER – ADAPTER COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	133672	FRAME – AGCO, GLEANER TRANSITION LATERAL TILT C/W DECAL	1	
A	21471	BOLT – RHSN 1/2 NC X 1.25 GR 5 ZP		
B	21868	BOLT – RHSSN 1/2 NC X 1.0 GR 5 ZP		
C	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR5		
D	18599	WASHER – SAE FLAT 17/32 ID X 1 1/16 IN OD ZP		
E	50072	BOLT – HH 1/2 NC X 1.75 TFL GR 5 ZP		
F	18638	WASHER – REG LOCK 1/2 IN. NOM ID ZP		

NOTE: (MD #B5671) – AGCO (EXCEPT GLEANER R/S) COMPLETION PACKAGE, (MD #B5671) – GLEANER "R" AND "S" SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

35 AGCO, Gleaner – Hydraulic Completion

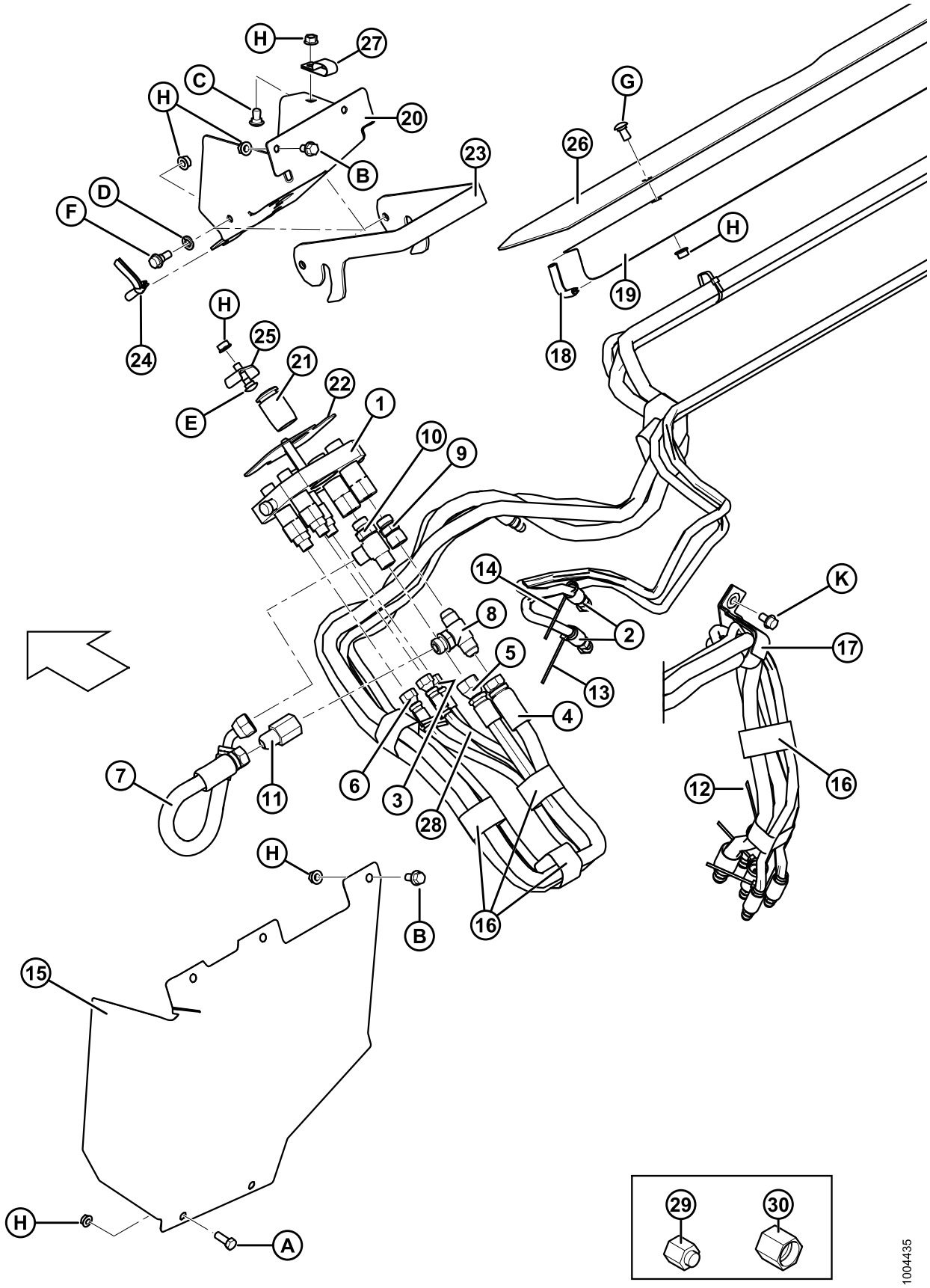


AGCO, GLEANER – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	187183	COUPLER – HYD QUICK CON. (AGCO, GLEANER)	1	
2	156759	HOSE – HYDRAULIC 1/4 IN. ID 4330 MM LG 100R17	2	
3	156910	HOSE – HYDRAULIC 1/4 IN. ID 5530 MM LG 100R17	1	
4	156938	HOSE – HYDRAULIC 1/2 IN. ID 5530 MM LG 100R17	1	
5	156939	HOSE – HYDRAULIC 1/2 IN. ID 5530 MM LG 100R17	1	
6	220658	HOSE – HYDRAULIC 1/4 IN. ID 1650 MM LG 100R17	1	
7	187032	HOSE – HYDRAULIC 1/2 IN. ID 400 MM LG 100R17, METAL REINFORCEMENT	1	
8	30560	FITTING – TEE HYD STR THD BRANCH TEE C/W O-RING	1	
9	49529	FITTING – ADAPTER HYD	1	
10	135598	FITTING – TEE HYD STR THD RUN TEE C/W O-RING	1	
11	187031	VALVE – CHECK	1	
12	40701	FASTENER – CABLE TIE (YELLOW)	1	
13	40702	FASTENER – CABLE TIE (RED)	4	
14	49227	FASTENER – CABLE TIE (GREEN)	4	
15	133268	COVER – COUPLERS	1	
16	135444	FASTENER – CINCH STRAP 6 IN. LG	10	
17	163598	STRAP – VELCRO, HANGING	1	
18	42589	MOULDING	2	
19	156725	COVER – HOSE	1	
20	187030	BRACKET – COUPLER (AGCO)	1	
21	129148	PLUG – RUBBER	1	
22	129149	PAD – RUBBER	1	
23	129143	LATCH – COUPLER BRACKET	1	
24	109791	MOULDING	1	
25	103351	HOLDER	1	
26	187723	COVER – TOP FEED AUGER	1	
27	135234	CLAMP – DOUBLE HOSE INSULATED	1	
28	220657	HOSE – HYDRAULIC 1/4 IN. ID 1450 MM LG 100R17	1	
29	30813	CAP – 3/8 IN. TUBE 37° FLARE (FOR SHIPPING ONLY)	1	
30	108233	CAP – 1/2 IN. TUBE (FOR SHIPPING ONLY)	1	

NOTE: (MD #B5671) – AGCO (EXCEPT GLEANER R/S) COMPLETION PACKAGE, (MD #B5761) – GLEANER “R” AND “S” SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

AGCO, GLEANER – HYDRAULIC COMPLETION

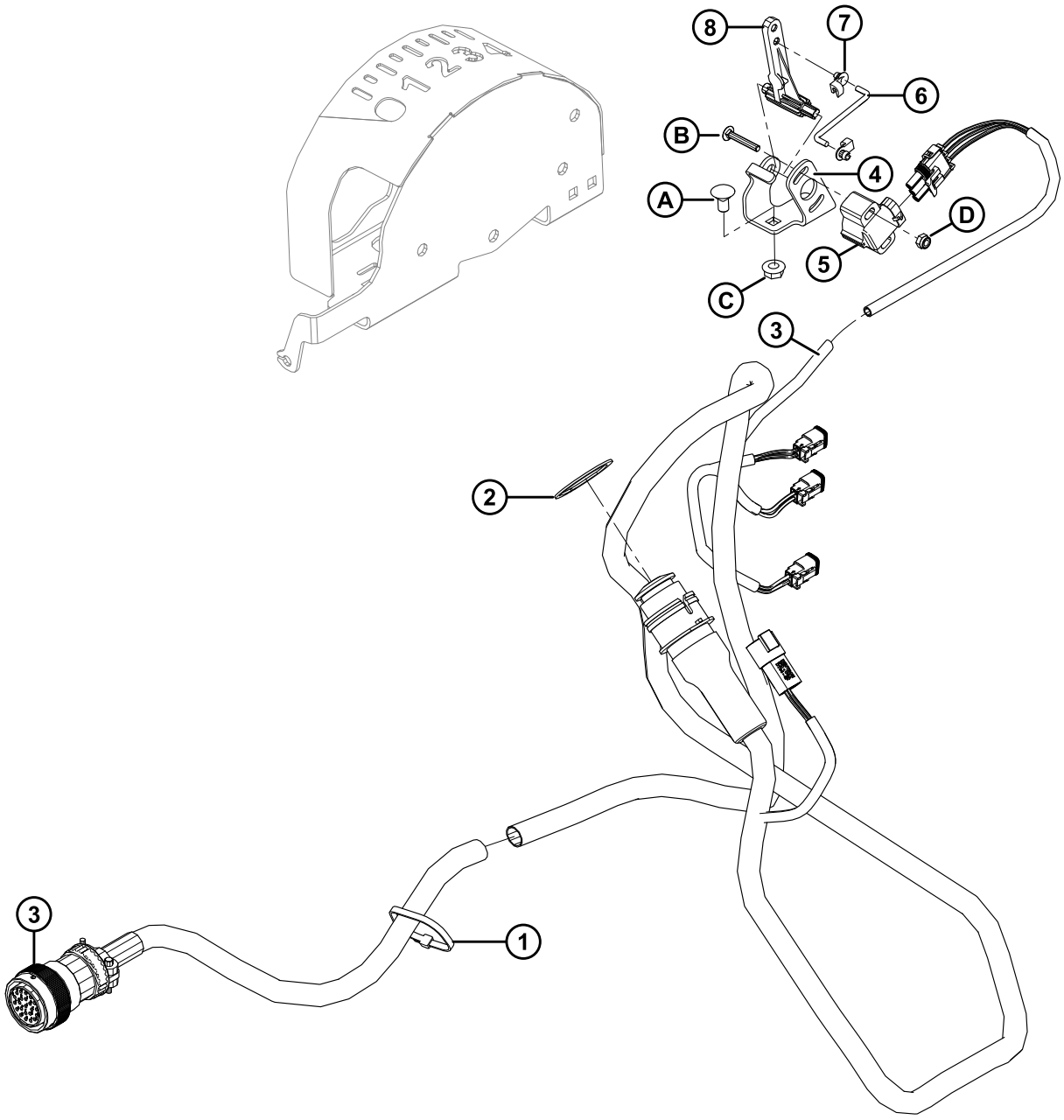


AGCO, GLEANER – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
A	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		
B	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
C	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
D	18652	WASHER – REG LOCK 7/16 IN. NOM. ID ZP		
E	21484	BOLT – RHSN 3/8 NC X 1.5 LG GR 5 ZP		
F	27647	BOLT – SHOULDER		
G	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
H	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
J	30280	NUT – FL PREV-TOR SIDE DT SM FACE 0.312-18 UNC GR5		
K	101898	SCREW – SELF TAPPING 3/8 NC X 5/8 LG		

NOTE: (MD #B5671) – AGCO (EXCEPT GLEANER R/S) COMPLETION PACKAGE, (MD #B5761) – GLEANER "R" AND "S" SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

36 AGCO, Gleaner – Electrical Completion



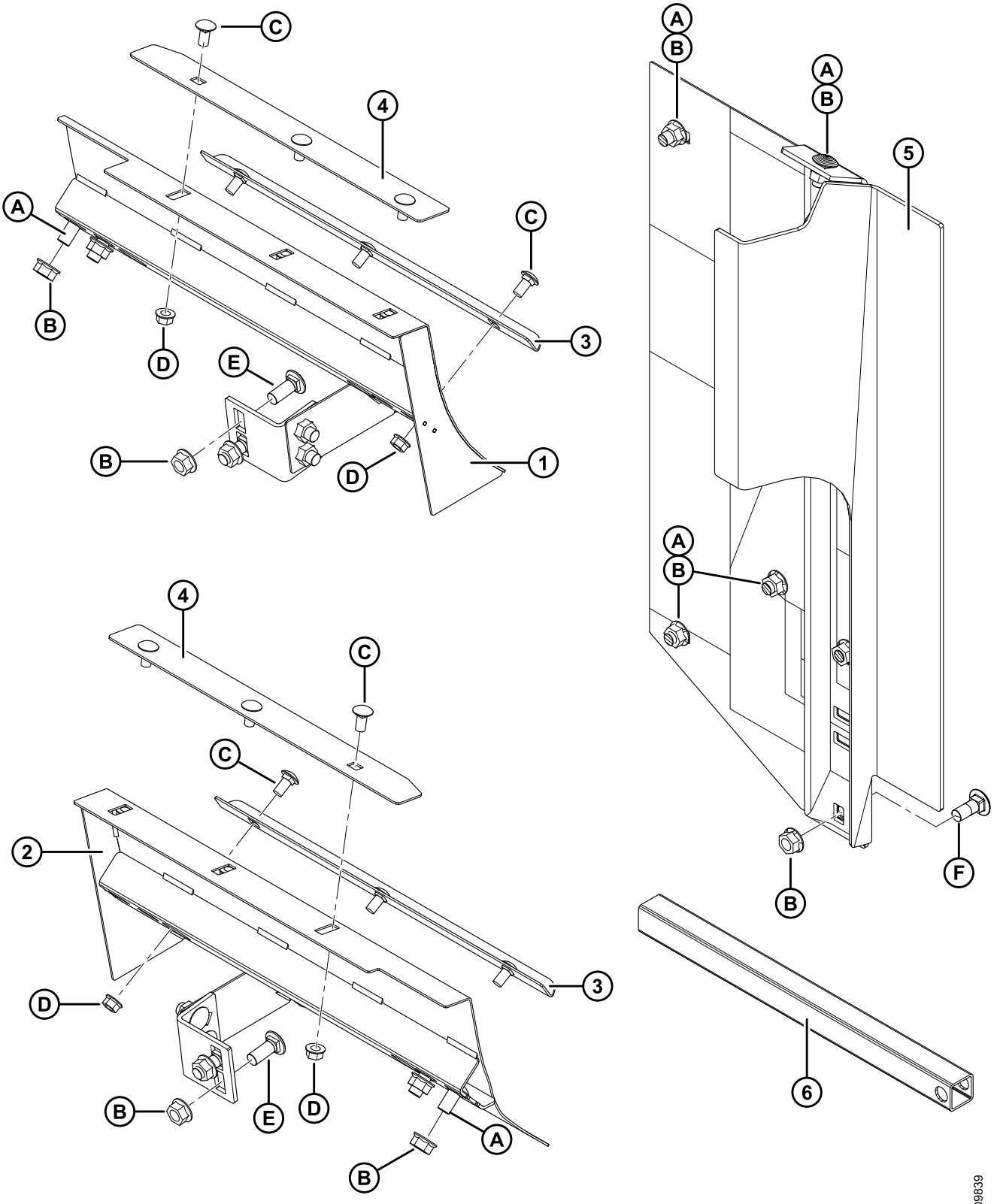
1004440

AGCO, GLEANER – ELECTRICAL COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	21763	FASTENER – CABLE TIE (BLACK)	3	
	16661	FASTENER – NYLON TIE	15	
2	135267	RING – INVERTED EXT RETAINING	1	
3	220347	HARNESS – WIRING AGCO AHHC	1	
4	187670	SUPPORT – SENSOR MOUNT (CNH / DEERE / AGCO)	1	
5	158069	CONTROL – POTENTIOMETER	1	
6	158633	ROD – LINKAGE	1	
7	153492	CLIP – ROD END	2	
8	187193	ARM – SENSOR CONTROL	1	
A	135305	BOLT – RHSN 5/16 NC X 0.63 GR 5 ZP		
B	136018	BOLT – RHSN, #10-24 NC X 1.25 IN. LG		
C	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
D	105197	NUT – HEX LOCK .187-24 UNC		

NOTE: (MD #B5671) – AGCO (EXCEPT GLEANER R/S) COMPLETION PACKAGE, (MD #B5761) – GLEANER “R” AND “S” SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25 or to convert an existing factory installed CA25. Kits available through Whole Goods only.

37 Gleaner – Completion Kit

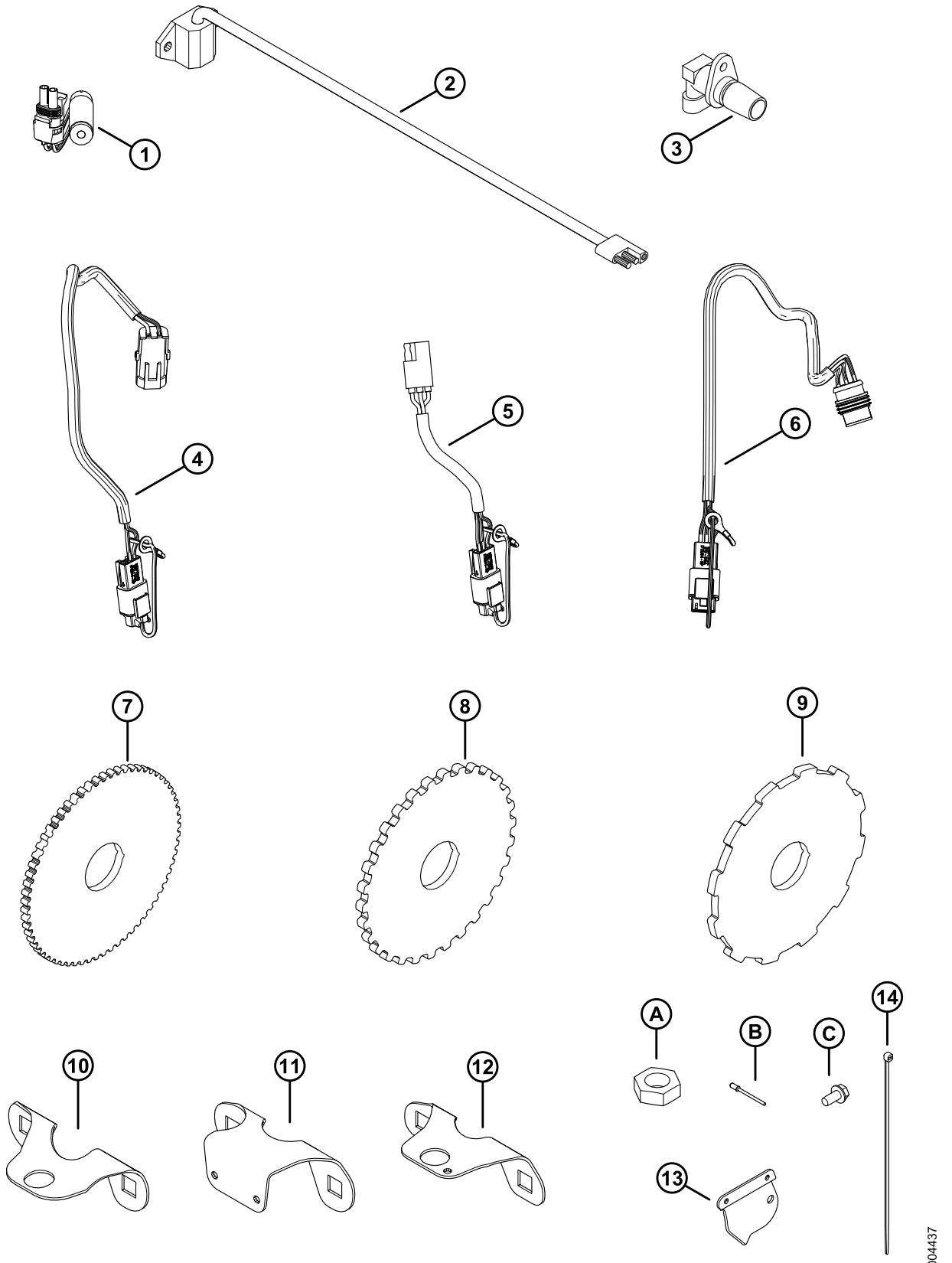


GLEANER – COMPLETION KIT

Ref	Part Number	Description	Qty	Serial Number
	B5848	GLEANER R SERIES FEEDING KIT [26]		
1	187992	DEFLECTOR – WELDT GLEANER R (LH)	1	
2	187993	DEFLECTOR – WELDT GLEANER R (RH)	1	
3	187997	ANGLE – STRIPPER	2	
4	123761	STRIPPER	2	
5	133692	FILLER – WELDMENT (LH)	1	
	133698	FILLER – WELDMENT (RH) NOT ILLUSTRATED	1	
6	133984	TUBE – SQUARE, NARROW AGCO	1	
A	21868	BOLT – RHSSN 1/2 NC X 1.0 GR 5 ZP		
B	50186	NUT – FLG LOC SM FACE DT 0.500-13 UNC GR5		
C	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
D	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
E	114233	BOLT – RHSSN 1/2 NC X 1.25 GR 5 ZP		
F	21471	BOLT – RHSN 1/2-13 X 1.25 GR5 ZP		

26. Includes items #1 (MD #187992), #2 (MD #187993), #3 (MD #187997), #4 (MD #123761), and hardware. Kits available through Whole Goods only.

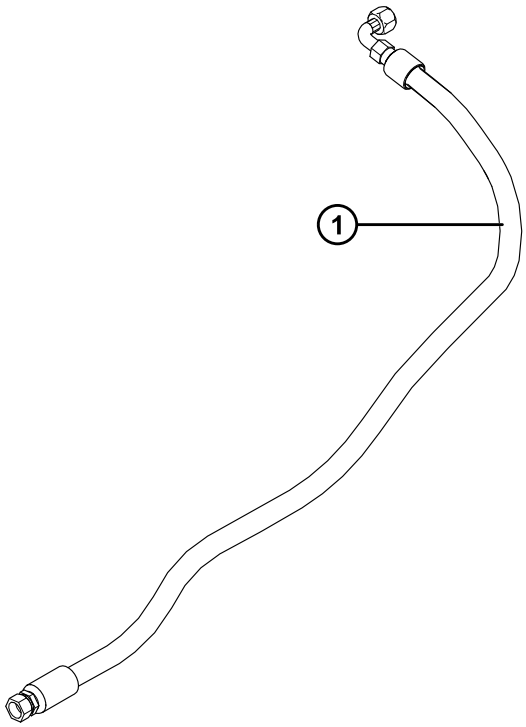
38 Reel Speed Sensors



REEL SPEED SENSORS

Ref	Part Number	Description	Qty	Serial Number
1	184437	SENSOR – SPEED AH116104 (JD)	1	
2	152736	SPEED – SENSOR 3 PIN (AGCO)	1	
	184440	SPEED – SENSOR 2 PIN (AGCO)	1	
3	129459	SENDER – REEL SPEED (LEXION)	1	
4	220571	HARNESS – WIRING, REEL SPEED SENSOR (JD)	1	
5	220572	HARNESS – WIRING REEL SPEED SENSOR (AGCO)	1	
6	220573	HARNESS – WIRING REEL SPEED SENSOR (LEXION)	1	
7	133716	DISC – REEL SPEED SENSOR (JD)	1	
8	133997	DISC – REEL SPEED SENSOR (AGCO)	1	
9	133886	DISC – REEL SPEED SENSOR (LEXION)	1	
10	133781	SUPPORT – REEL SPEED SENSOR (JD)	1	
11	133998	SUPPORT – REEL SPEED SENSOR (AGCO)	1	
12	172423	SUPPORT – REEL SPEED SENSOR (LEXION)	1	
13	164131	SHIELD – REEL SPEED SENSOR HARNESS	1	
14	16661	FASTENER – NYLON TIE	3	
A	7674	NUT – HEX JAM 3/4 -16 UNF GR 5 ZP		
B	14338	RIVET – BLIND 1/8 X .125		
C	21055	SCREW – SELF TAP HEX WASH HD 1/4 NC X 1/2		

39 Double Knife Completion Package



1004682

DOUBLE KNIFE COMPLETION PACKAGE

Ref	Part Number	Description	Qty	Serial Number
	B5682	DOUBLE KNIFE COMPLETION PACKAGE [27]		
1	123887	HOSE – HYDRAULIC 1/2 IN. ID 1020 MM LG 100R17, METAL REINFORCEMENT	1	

27. Kits available through Whole Goods only.

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MacDon

MacDon Industries Ltd.
680 Moray Street
Winnipeg, Manitoba
Canada R3J 3S3
t. (204) 885-5590
f. (204) 832-7749

MacDon, Inc.
10708 N. Pomona Avenue
Kansas City, Missouri
United States 64153-1924
t. (816) 891-7313
f. (816) 891-7323

MacDon Australia Pty. Ltd.
A.C.N. 079 393 721
P.O. Box 243, Suite 3, 143 Main Street
Greensborough, Victoria, Australia 3088
t. 03 9432 9982
f. 03 9432 9972

LLC MacDon Russia Ltd.
123317 Moscow, Russia
10 Presnenskaya nab, Block C
Floor 5, Office No. 534, Regus Business Centre
t. +7 495 775 6971
f. +7 495 967 7600

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